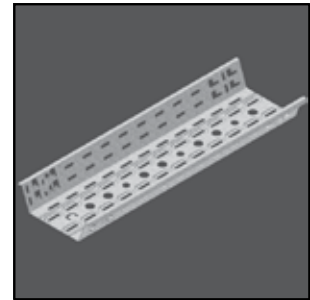
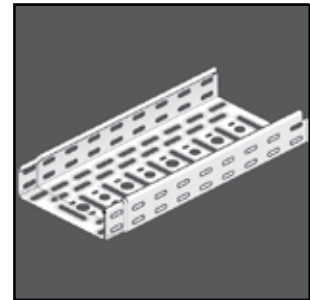


CABLE TRAYS

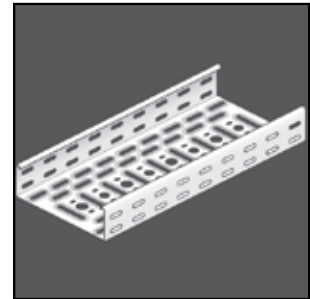
KBSTI



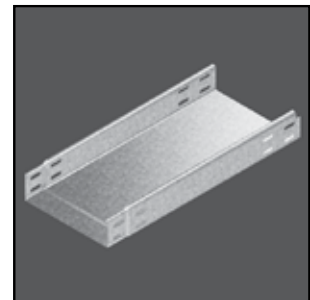
KBSI



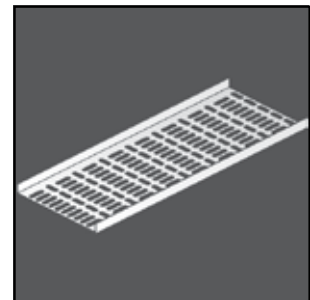
KBS



KGI / KG



NATO



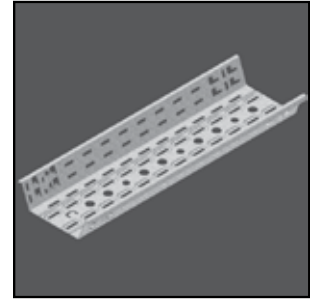
CABLE TRAYS

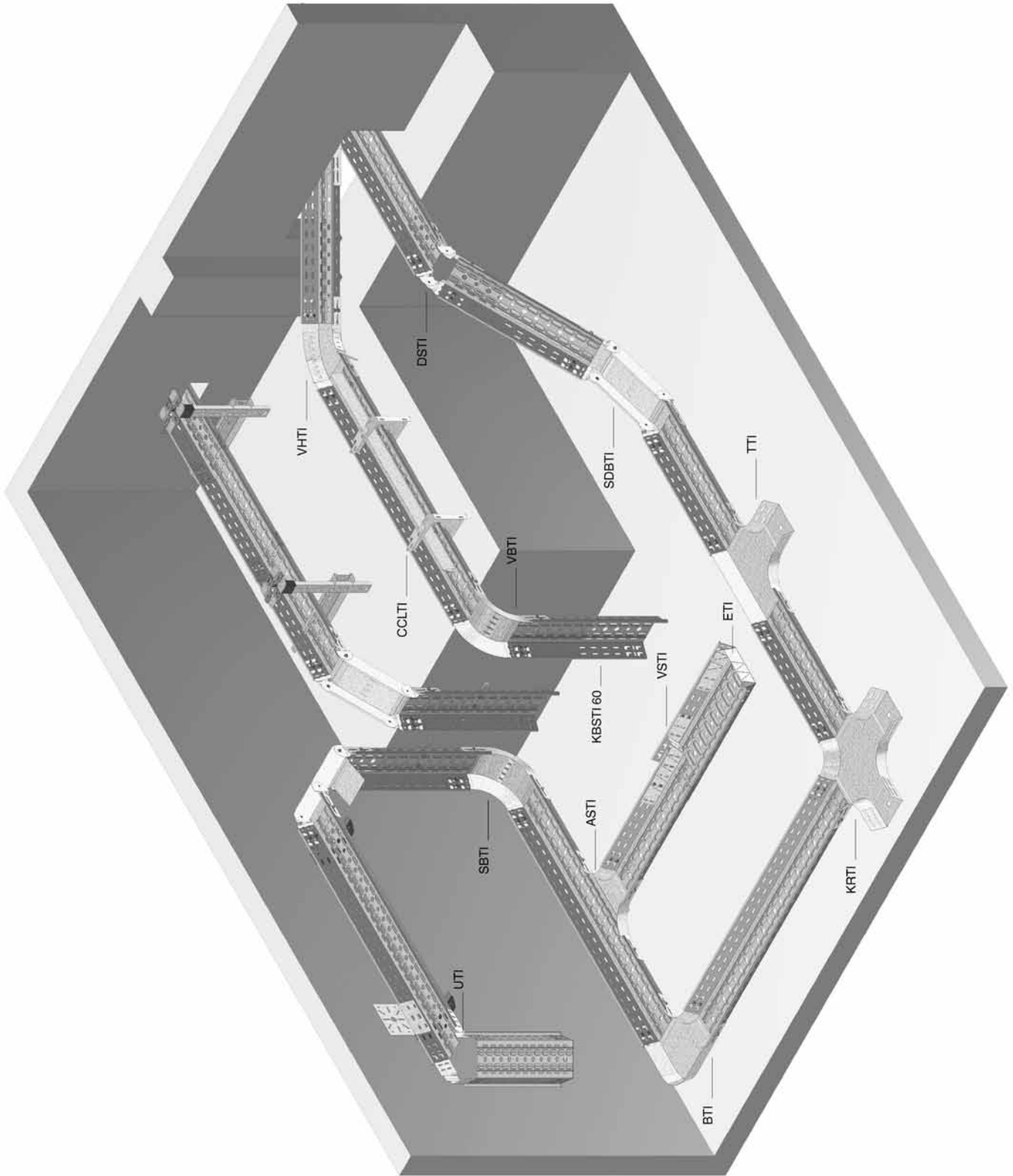
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CABLE TRAYS

KBSTI

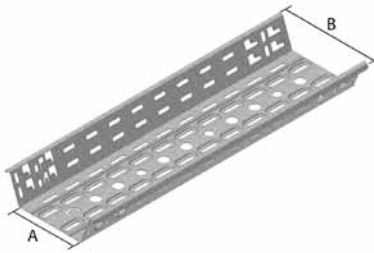




KBSTI 60

QUICK & CLICK

Cable tray snap-in

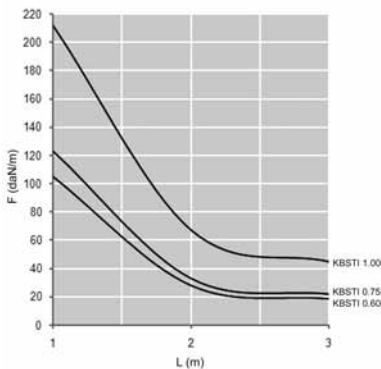


Taper-shape
 Optimally stackable
 Snap-in
 Random overlap

On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

Width	150	200	250	300	400	500	600
A	85	135	185	235	335	435	535
B	151	201	251	301	401	501	601

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	KBSTI 60*150*0.60	60	150	0.600	3000	1.170	30	✓	m
-	KBSTI 60*150*0.75	60	150	0.750	3000	1.540	30	✓	m
-	KBSTI 60*150*1.00	60	150	1.000	3000	1.960	30	✓	m
-	KBSTI 60*200*0.60	60	200	0.600	3000	1.410	30	✓	m
-	KBSTI 60*200*0.75	60	200	0.750	3000	1.760	30	✓	m
-	KBSTI 60*200*1.00	60	200	1.000	3000	2.350	30	✓	m
-	KBSTI 60*250*0.60	60	250	0.600	3000	1.660	30	✓	m
-	KBSTI 60*250*0.75	60	250	0.750	3000	2.070	30	✓	m
-	KBSTI 60*250*1.00	60	250	1.000	3000	2.760	30	✓	m
-	KBSTI 60*300*0.75	60	300	0.750	3000	2.370	30	✓	m
-	KBSTI 60*300*1.00	60	300	1.000	3000	3.160	30	✓	m
-	KBSTI 60*400*0.75	60	400	0.750	3000	2.390	30	✓	m
-	KBSTI 60*400*1.00	60	400	1.000	3000	3.970	30	✓	m
-	KBSTI 60*500*1.00	60	500	1.000	3000	4.090	30	✓	m
-	KBSTI 60*600*1.00	60	600	1.000	3000	4.820	30	✓	m

**LOAD DIAGRAM**

Graph valid for KBSTI 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

For higher load capacity of the KBSTI 60, please consult our sales team.

More technical specifications for this product can be found at the end of this chapter.

CHARACTERISTICS

The patented and clickable KBSTI cable tray system is designed to be stronger, optimally stackable and transportable, quick to install, with random overlap and exceedingly safe.

Embedded perforations for :

- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for :

- better fixation on the supports
- very useful for cable fixation.

Earthing. Certificate on electrical continuity is available.

TECHNICAL INFORMATION

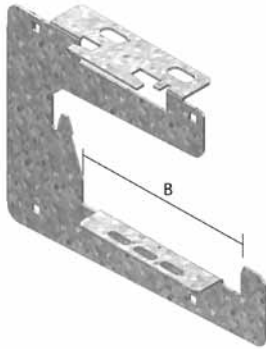
The perforation scheme differs according to the width.

The surface of the interlocking end is rounded in order to protect the cables.

Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

CCLTI

Bracket KBSTI for wall and ceiling



Ideal for installations in low ceiling.
Also applicable for KBSI, KBS, KGI, KG.

On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

	Max. load (daN) (wall)	Max. load (daN) (ceiling)	B
CCLTI 150	107	63	103
CCLTI 200	80	47	153
CCLTI 250	150	110	203
CCLTI 300	133	83	253
CCLTI 400	100	62	353

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	CCLTI 150	179	200	-	-	0.430	6	✓	piece
-	CCLTI 200	181	250	-	-	0.510	6	✓	piece
-	CCLTI 250	189	300	-	-	0.770	6	✓	piece
-	CCLTI 300	193	350	-	-	1.090	6	✓	piece
-	CCLTI 400	190	450	-	-	1.350	6	✓	piece

More technical specifications for this product can be found at the end of this chapter.

Multiple brackets can be mounted one below another.

BTI

Horizontal bend 90° KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

Width	150	200	250	300	400	500	600
A	84	134	184	234	334	434	534
B	130	180	230	280	380	480	580

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	BTI 90°60°150	60	150	-	-	0.640	1	✓	piece
-	BTI 90°60°200	60	200	-	-	0.880	1	✓	piece
-	BTI 90°60°250	60	250	-	-	1.160	1	✓	piece
-	BTI 90°60°300	60	300	-	-	1.460	1	✓	piece
-	BTI 90°60°400	60	400	-	-	2.180	1	✓	piece
-	BTI 90°60°500	60	500	-	-	2.870	1	✓	piece
-	BTI 90°60°600	60	600	-	-	3.770	1	✓	piece

More technical specifications for this product can be found at the end of this chapter.

DBTI

Cover for horizontal bend 90° KBSTI

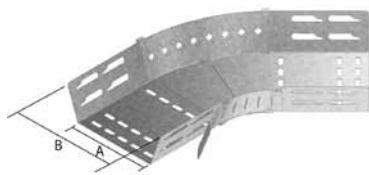


On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	DBTI 90°150	10	156	-	-	0.320	1	✓	piece
-	DBTI 90°200	10	206	-	-	0.460	1	✓	piece
-	DBTI 90°250	10	256	-	-	0.620	1	✓	piece
-	DBTI 90°300	10	306	-	-	0.800	1	✓	piece
-	DBTI 90°400	10	406	-	-	1.220	1	✓	piece
-	DBTI 90°500	10	506	-	-	2.650	1	✓	piece
-	DBTI 90°600	10	606	-	-	3.530	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

VHTI

Adjustable Corner KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

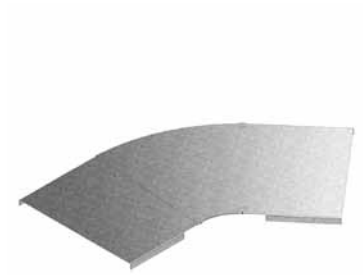
Width	150	200	250	300	400	500	600
A	86	136	186	236	336	436	536
B	129	179	229	279	379	479	579

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	VHTI 60°150	60	150	-	-	0.560	1	✓	piece
-	VHTI 60°200	60	200	-	-	0.770	1	✓	piece
-	VHTI 60°250	60	250	-	-	0.990	1	✓	piece
-	VHTI 60°300	60	300	-	-	1.240	1	✓	piece
-	VHTI 60°400	60	400	-	-	1.780	1	✓	piece
-	VHTI 60°500	60	500	-	-	2.360	1	✓	piece
-	VHTI 60°600	60	600	-	-	3.090	1	✓	piece

More technical specifications for this product can be found at the end of this chapter.

DVHTI

Cover VHTI



On Demand

Hot-dip galvanised

On Demand

Powder coating / Duplex System

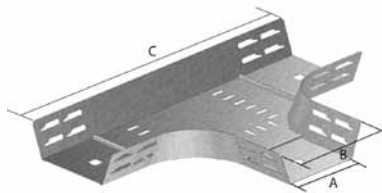
Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	DVHTI 150	10	156	-	-	0.320	1	✓	piece
-	DVHTI 200	10	206	-	-	0.450	1	✓	piece
-	DVHTI 250	10	256	-	-	0.590	1	✓	piece
-	DVHTI 300	10	306	-	-	0.760	1	✓	piece
-	DVHTI 400	10	406	-	-	1.100	1	✓	piece
-	DVHTI 500	10	506	-	-	2.370	1	✓	piece
-	DVHTI 600	10	606	-	-	3.120	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

TTI

Horizontal T-piece KBSTI



On Demand

Hot-dip galvanised

On Demand

Powder coating / Duplex System

Standard finish

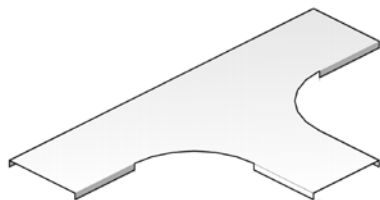
Pre-galvanised

Width	150	200	250	300	400	500	600
A	84	134	184	234	334	434	534
B	130	180	230	280	380	480	580
C	507	557	607	657	757	857	957

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	TTI 60*150	60	150	-	-	0.880	1	✓	piece
-	TTI 60*200	60	200	-	-	1.170	1	✓	piece
-	TTI 60*250	60	250	-	-	1.490	1	✓	piece
-	TTI 60*300	60	300	-	-	1.840	1	✓	piece
-	TTI 60*400	60	400	-	-	2.630	1	✓	piece
-	TTI 60*500	60	500	-	-	3.410	1	✓	piece
-	TTI 60*600	60	600	-	-	4.400	1	✓	piece

DT

Cover for horizontal T-piece



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DT 150	10	156	-	-	1.660	1	✓	piece
HD	DT 200	10	206	-	-	2.060	1	✓	piece
HD	DT 250	10	256	-	-	1.780	1	✓	piece
HD	DT 300	10	306	-	-	2.980	1	✓	piece
HD	DT 400	10	406	-	-	4.050	1	✓	piece
-	DT 500	10	506	-	-	5.320	1	✓	piece
-	DT 600	10	606	-	-	6.710	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

ASTI

Horizontal adapter 90° KBSTI



On Demand Hot-dip galvanised

On Demand Powder coating / Duplex System

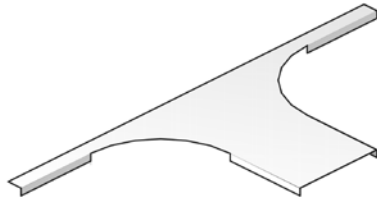
Standard finish Pre-galvanised

Width	150	200	250	300	400
A	84	134	184	234	334
B	130	180	230	280	380

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	ASTI 60*150	60	150	-	-	0.450	1	✓	piece
-	ASTI 60*200	60	200	-	-	0.520	1	✓	piece
-	ASTI 60*250	60	250	-	-	0.590	1	✓	piece
-	ASTI 60*300	60	300	-	-	0.650	1	✓	piece
-	ASTI 60*400	60	400	-	-	0.800	1	✓	piece
-	ASTI 60*500	60	500	-	-	0.980	1	✓	piece
-	ASTI 60*600	60	600	-	-	1.120	1	✓	piece

DAS

Cover for horizontal adapter 90°



On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

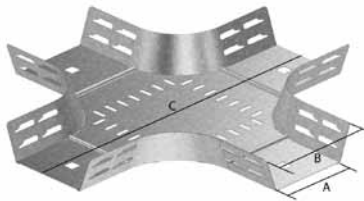
Optional finish 1

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	DAS 150	10	156	-	-	1.010	1	✓	piece
HD	DAS 200	10	206	-	-	1.090	1	✓	piece
HD	DAS 250	10	256	-	-	0.550	1	✓	piece
HD	DAS 300	10	306	-	-	1.270	1	✓	piece
HD	DAS 400	10	406	-	-	1.450	1	✓	piece
-	DAS 500	10	506	-	-	1.630	1	✓	piece
-	DAS 600	10	606	-	-	1.810	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

KRTI

Cross-over KBSTI



On Demand

Hot-dip galvanised

On Demand

Powder coating / Duplex System

Standard finish

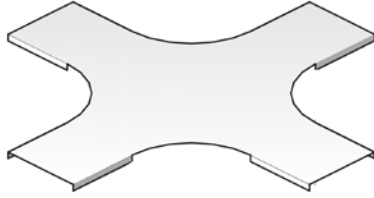
Pre-galvanised

Width	150	200	250	300	400	500	600
A	84	134	184	234	334	434	534
B	130	180	230	280	380	480	580
C	506	556	606	656	756	856	956

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	KRTI 60*150	60	150	-	-	1.080	1	✓	piece
-	KRTI 60*200	60	200	-	-	1.410	1	✓	piece
-	KRTI 60*250	60	250	-	-	1.780	1	✓	piece
-	KRTI 60*300	60	300	-	-	2.160	1	✓	piece
-	KRTI 60*400	60	400	-	-	3.040	1	✓	piece
-	KRTI 60*500	60	500	-	-	3.930	1	✓	piece
-	KRTI 60*600	60	600	-	-	5.000	1	✓	piece

DKR

Cover for cross-over

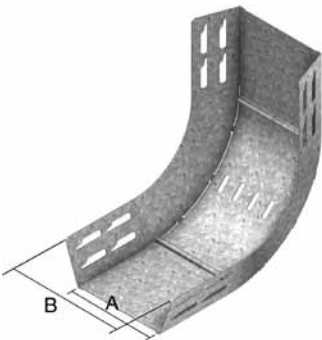


On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DKR 150	10	156	-	-	1.160	1	✓	piece
HD	DKR 200	10	206	-	-	1.590	1	✓	piece
HD	DKR 250	10	256	-	-	2.020	1	✓	piece
HD	DKR 300	10	306	-	-	2.480	1	✓	piece
HD	DKR 400	10	406	-	-	5.000	1	✓	piece
-	DKR 500	10	506	-	-	6.700	1	✓	piece
-	DKR 600	10	606	-	-	8.300	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

SBTI

Rising elbow 90° KBSTI



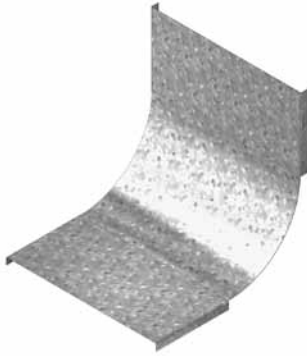
On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

Width	150	200	250	300	400	500	600
A	85	135	185	235	335	435	535
B	131	181	231	281	381	481	581

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	SBTI 90°60*150	60	150	-	-	0.580	1	✓	piece
-	SBTI 90°60*200	60	200	-	-	0.720	1	✓	piece
-	SBTI 90°60*250	60	250	-	-	0.860	1	✓	piece
-	SBTI 90°60*300	60	300	-	-	1.000	1	✓	piece
-	SBTI 90°60*400	60	400	-	-	1.280	1	✓	piece
-	SBTI 90°60*500	60	500	-	-	1.560	1	✓	piece
-	SBTI 90°60*600	60	600	-	-	1.850	1	✓	piece

DSBTI

Cover for rising elbow 90° KBSTI



On Demand

Hot-dip galvanised

On Demand

Powder coating / Duplex System

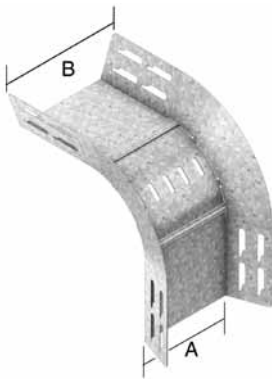
Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	DSBTI 90°150	10	156	-	-	1.000	1	✓	piece
-	DSBTI 90°200	10	206	-	-	1.000	1	✓	piece
-	DSBTI 90°250	10	256	-	-	1.000	1	✓	piece
-	DSBTI 90°300	10	306	-	-	1.000	1	✓	piece
-	DSBTI 90°400	10	406	-	-	1.000	1	✓	piece
-	DSBTI 90°500	10	506	-	-	0.770	1	✓	piece
-	DSBTI 90°600	10	606	-	-	0.980	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

VBTI

Low elbow 90° KBSTI



On Demand

Hot-dip galvanised

On Demand

Powder coating / Duplex System

Standard finish

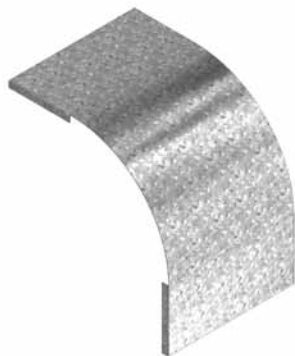
Pre-galvanised

Width	150	200	250	300	400	500	600
A	84	134	184	234	334	434	534
B	130	180	230	280	380	480	580

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	VBTI 90°60°150	60	150	-	-	0.540	1	✓	piece
-	VBTI 90°60°200	60	200	-	-	0.650	1	✓	piece
-	VBTI 90°60°250	60	250	-	-	0.770	1	✓	piece
-	VBTI 90°60°300	60	300	-	-	0.880	1	✓	piece
-	VBTI 90°60°400	60	400	-	-	1.110	1	✓	piece
-	VBTI 90°60°500	60	500	-	-	1.130	1	✓	piece
-	VBTI 90°60°600	60	600	-	-	1.370	1	✓	piece

DVBTI

Cover for low elbow 90° KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	DVBTI 90*60*150	10	156	-	-	1.000	1	✓	piece
-	DVBTI 90*60*200	10	206	-	-	1.000	1	✓	piece
-	DVBTI 90*60*250	10	256	-	-	1.000	1	✓	piece
-	DVBTI 90*60*300	10	306	-	-	1.000	1	✓	piece
-	DVBTI 90*60*400	10	406	-	-	1.000	1	✓	piece
-	DVBTI 90*60*500	10	506	-	-	0.980	1	✓	piece
-	DVBTI 90*60*600	10	606	-	-	1.240	1	✓	piece
To fix with:									
-	DCLTI	-	-	-	-	0.010	100	✓	piece

SDBTI

Hinged joint double KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	SDBTI 60*150	60	150	-	-	0.870	1		piece
-	SDBTI 60*200	60	200	-	-	1.020	1		piece
-	SDBTI 60*250	60	250	-	-	1.360	1		piece
-	SDBTI 60*300	60	300	-	-	1.250	1		piece
-	SDBTI 60*400	60	400	-	-	1.600	1		piece
-	SDBTI 60*500	60	500	-	-	1.950	1		piece
-	SDBTI 60*600	60	600	-	-	2.230	1		piece

More technical specifications for this product can be found at the end of this chapter.

DSTI

Hinged joint KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
	DSTI 60	60	-	-	-	0.130	50	✓	piece

KBSTI

AZHTI

Universal coupling 90° KBSTI

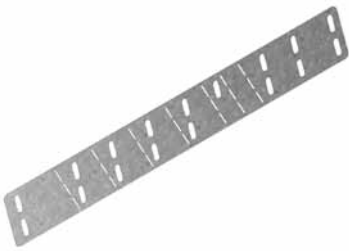


On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
	AZHTI 60	60	-	-	-	0.190	1	✓	piece

VSTI

Reducing plate KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
	VSTI 60	55	-	-	-	0.140	1	✓	piece

ETI

End piece KBSTI



Flat banded	
On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
	ETI 60	55	-	-	-	0.120	1	✓	piece

UTI

Universal jointing piece KBSTI



On Demand	Hot-dip galvanised
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
	UTI 60	60	-	-	-	0.100	1	✓	piece

MPCLTI

Mounting plate clips KBSTI



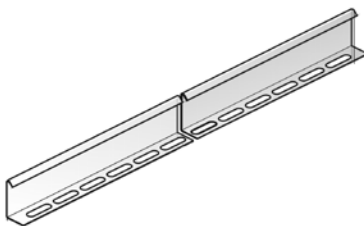
For the fixation of contact and distribution boxes.

On Demand	Hot-dip galvanised
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	MPCLTI	171	160	-	-	0.200	50	✓	piece

SLOS

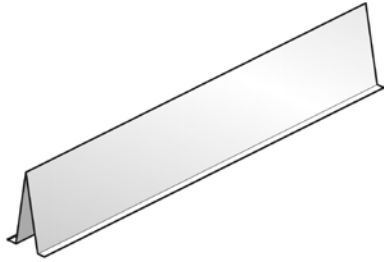
Division plate free



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	SLOS 60	60	-	-	3000	0.510	120	✓	m
To fix with:									
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Fixation set VM 6*10: 1 per meter.

SLIS**QUICK & CLICK****Clip-in partition**

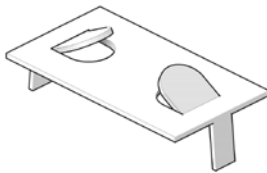
Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	SLIS 60	60	-	-	3000	0.440	3	✓	m
To fix with:									
-	CL	-	-	-	-	0.010	100	✓	piece

Fixation set clips CL : 4 pieces per length.

Separation SLIS can be used on any width from 200 mm.

CL**QUICK & CLICK****Clips for clip-in partition**

Standard finish

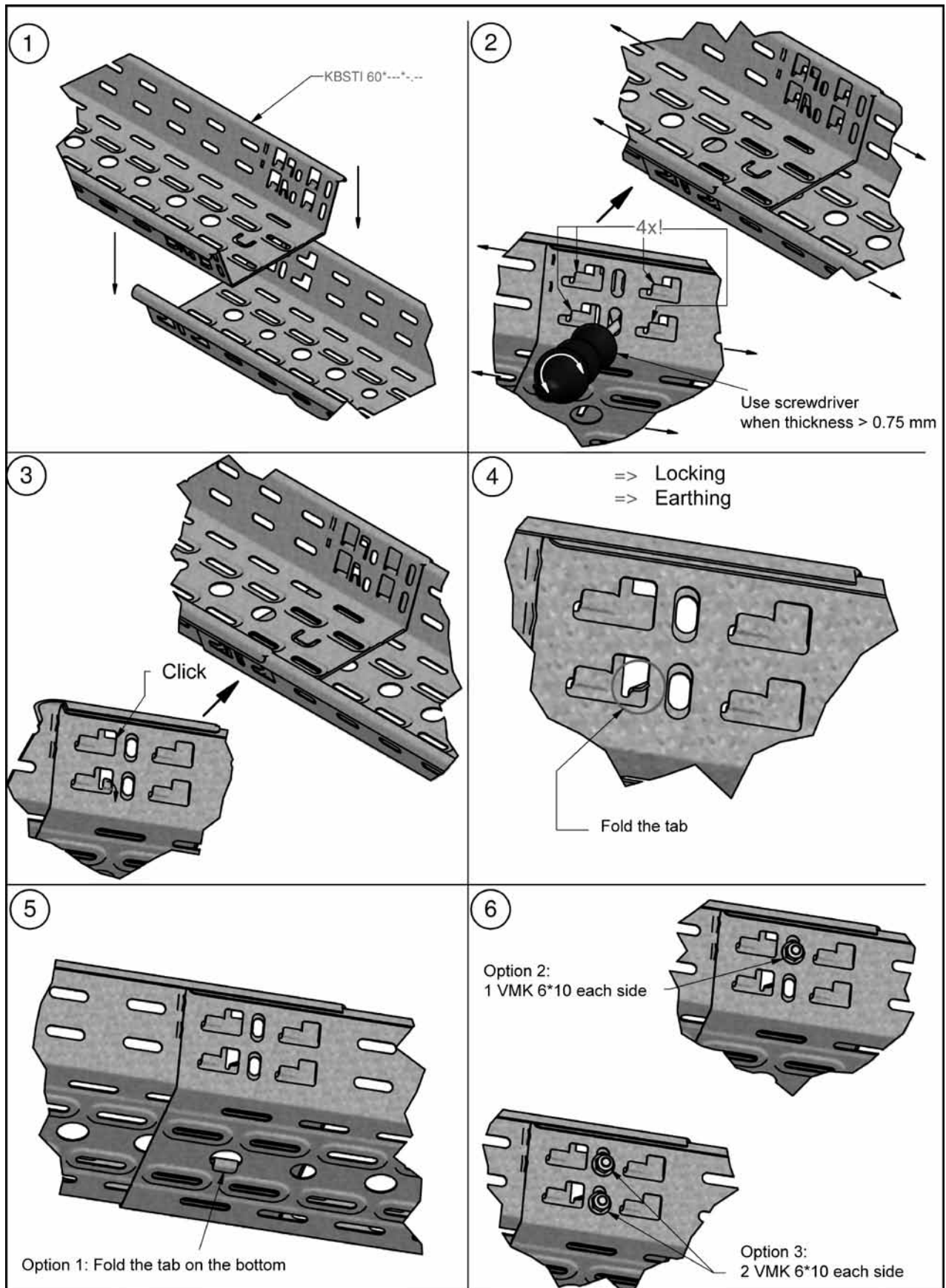
Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	CL	-	-	-	-	0.010	100	✓	piece

4 pieces per length

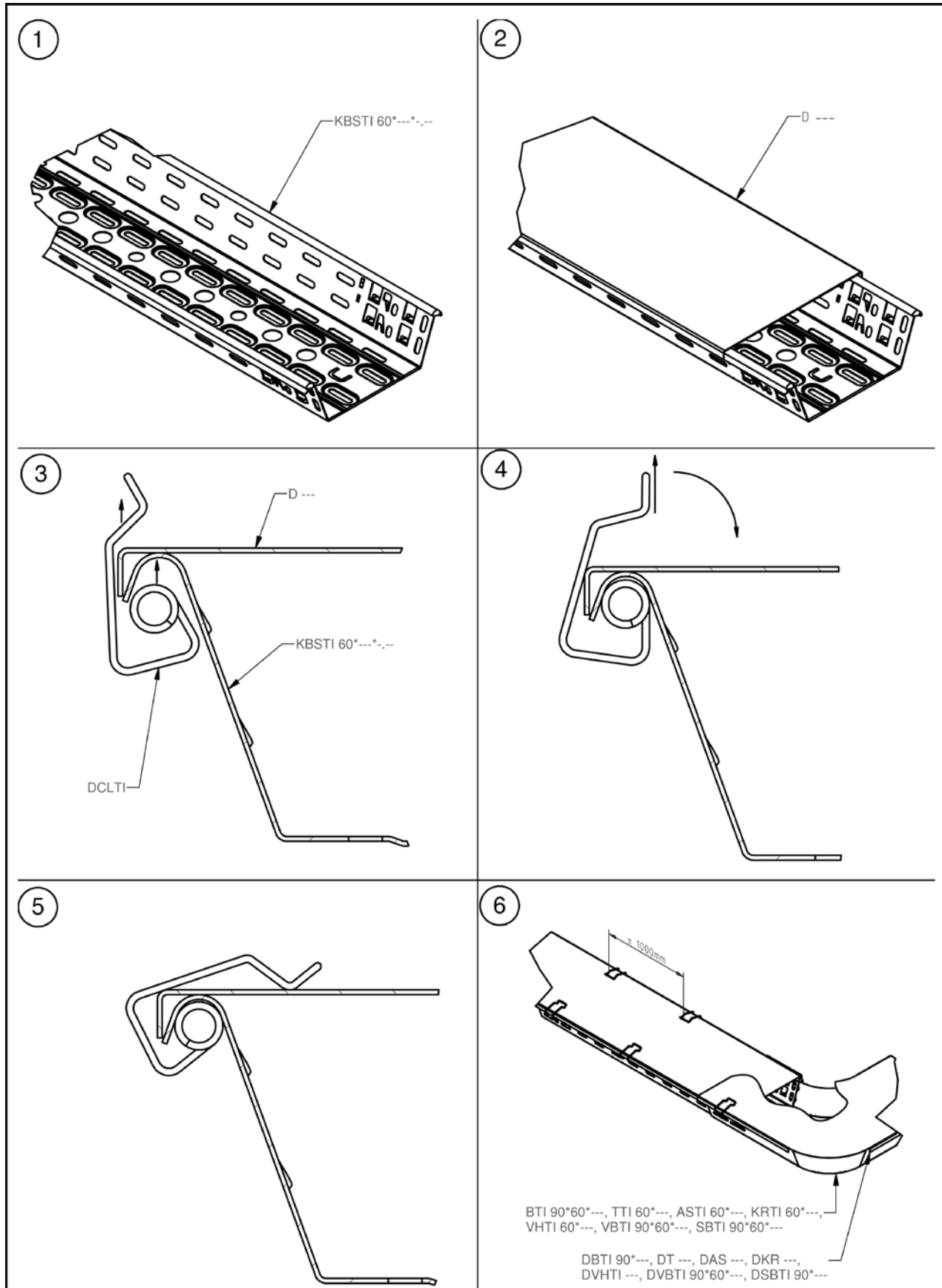
KBSTI 60

Mounting principle



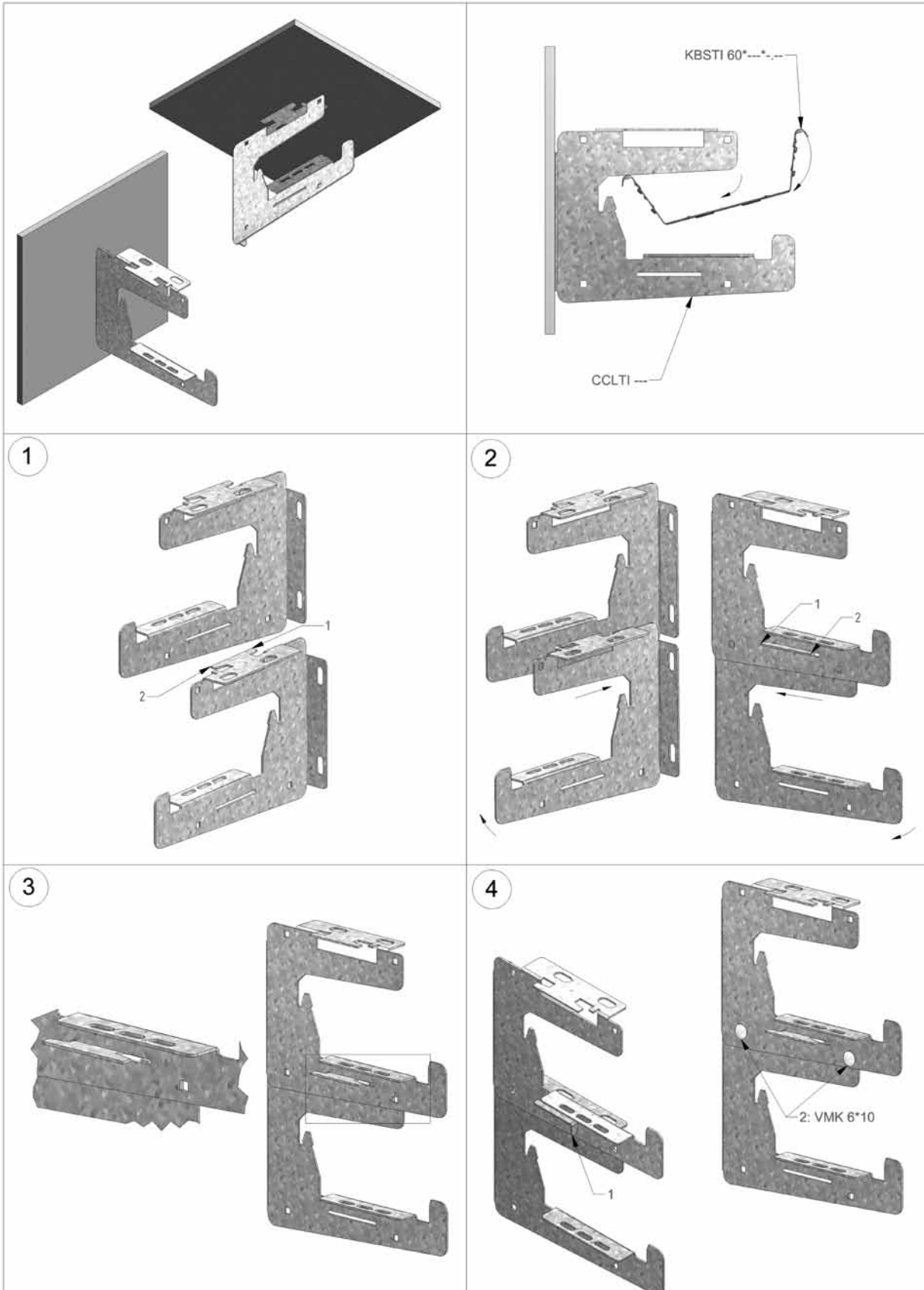
DCLTI

Mounting principle



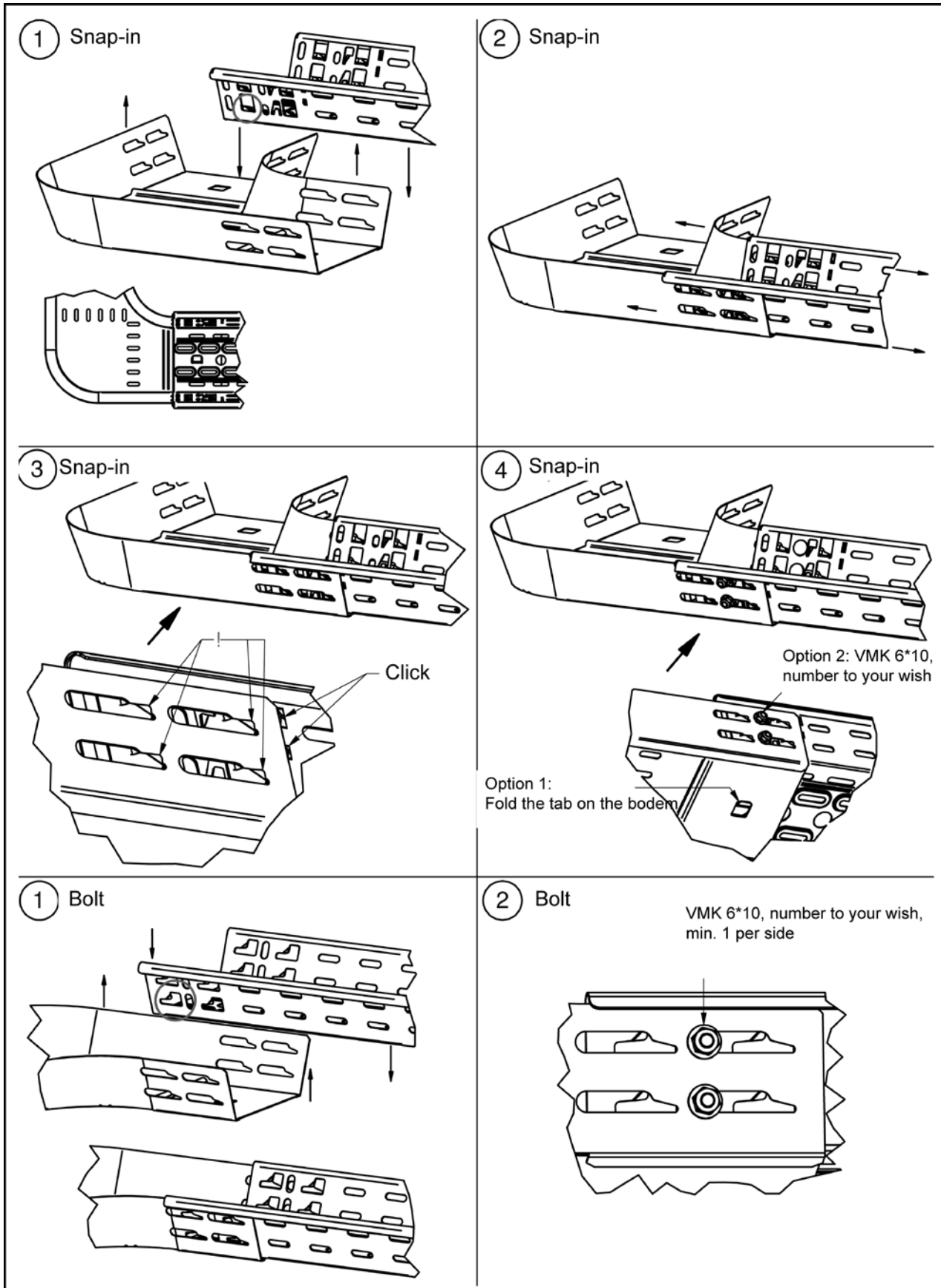
CCLTI

Mounting principle



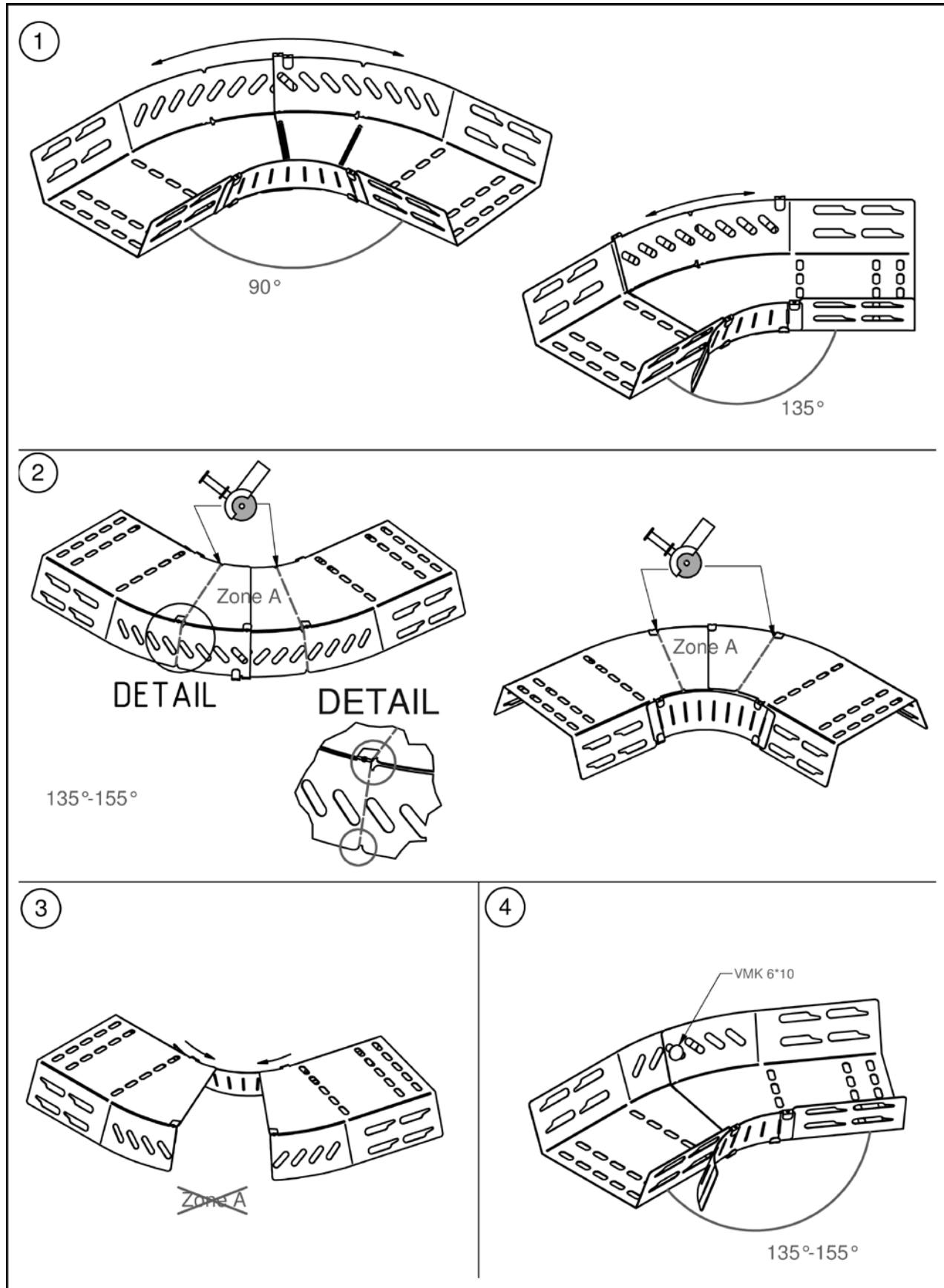
BTI

Mounting principle



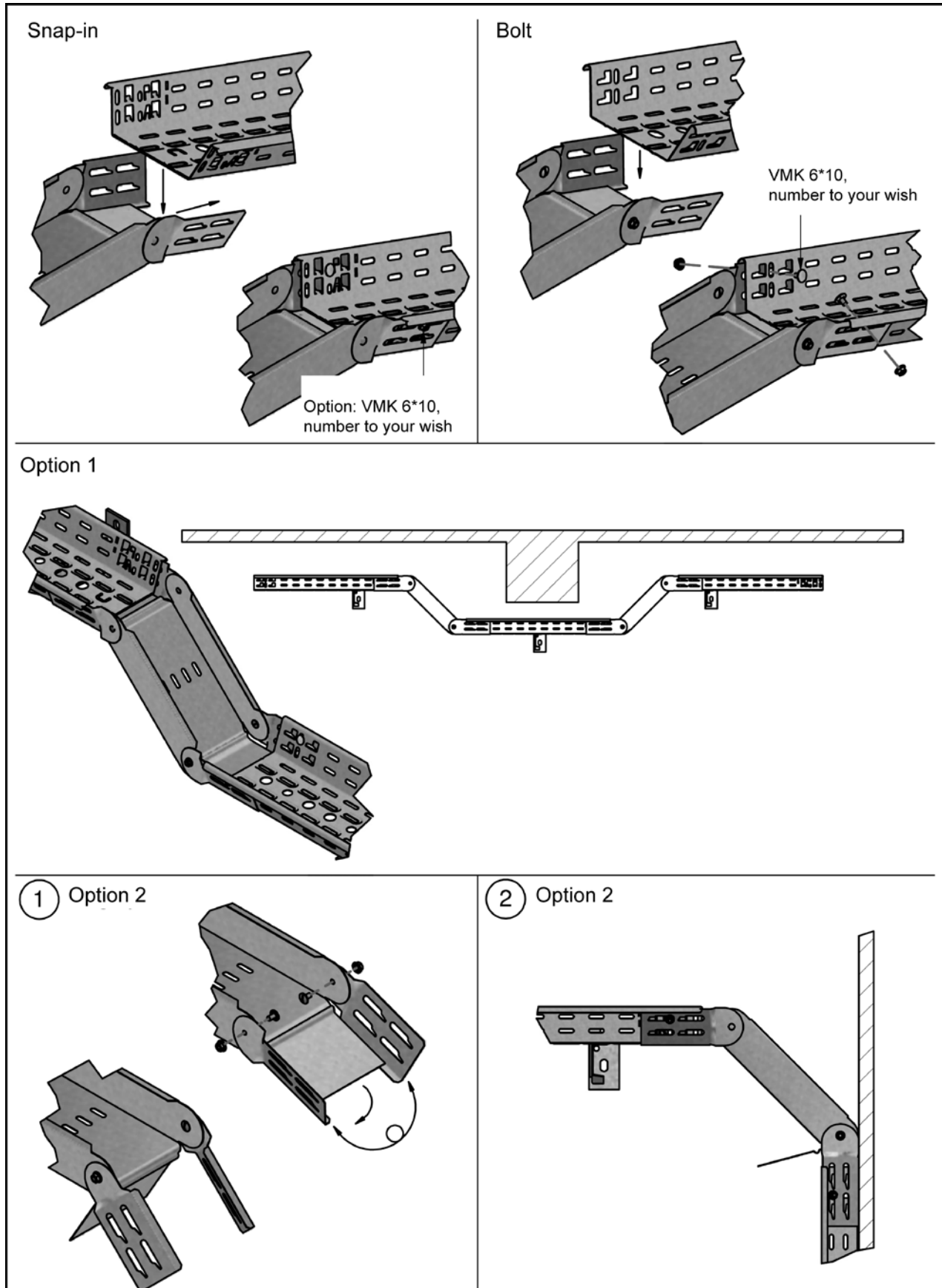
VHTI

Mounting principle



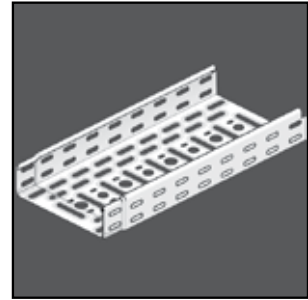
SDBTI

Mounting principle

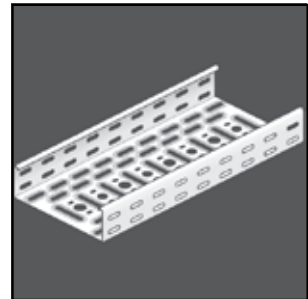


CABLE TRAYS

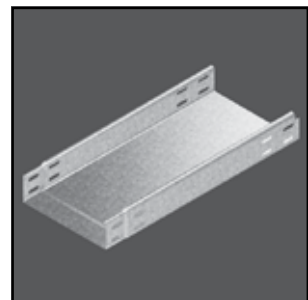
KBSI



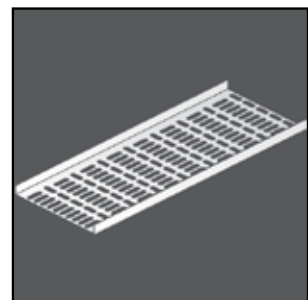
KBS

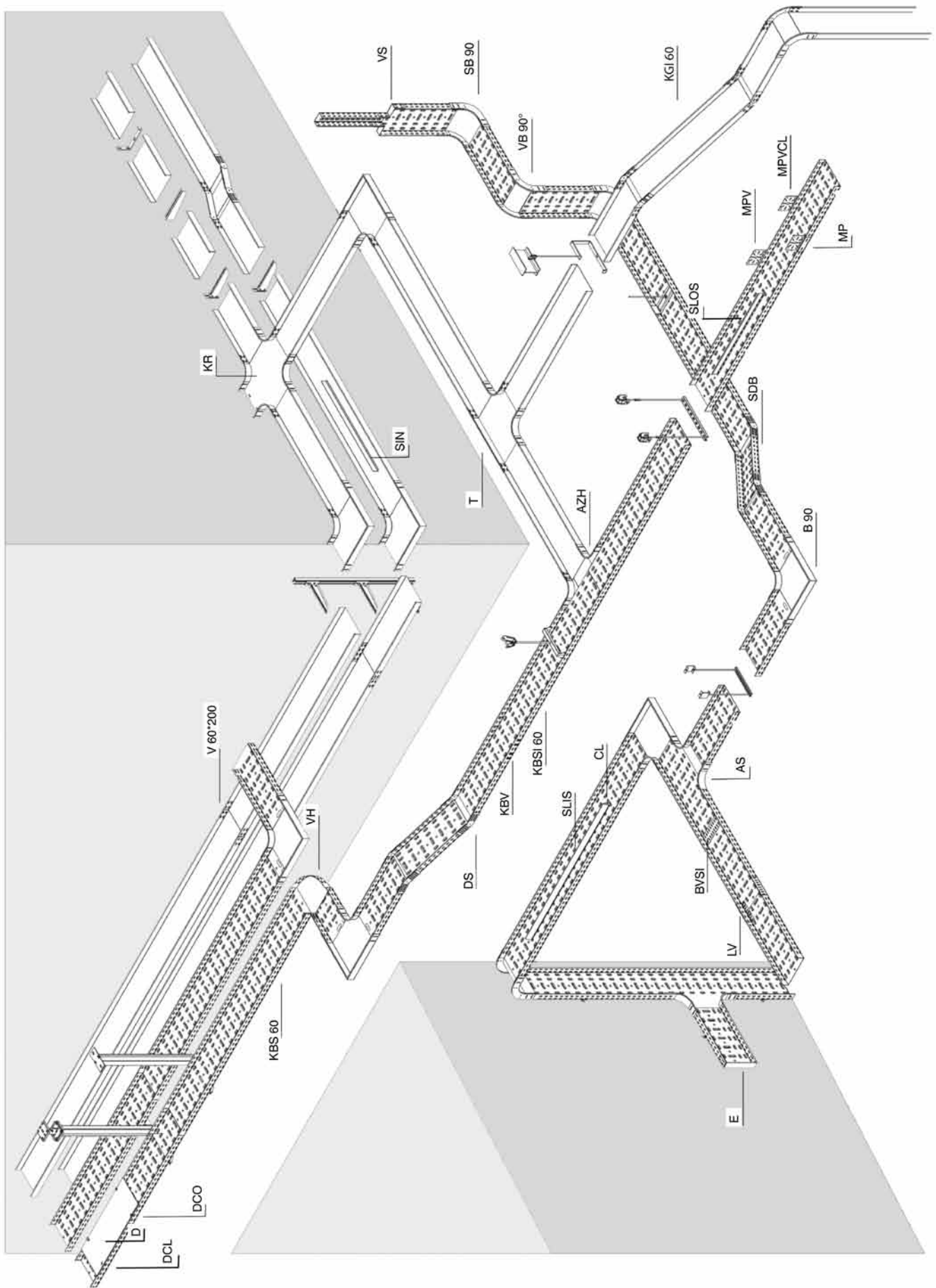


KGI / KG



NATO





KBSI 35

QUICK & CLICK

Cable tray with interlocking ends



Interlocking ends
Alternative perforations
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	KBSI 35*075*0.75	35	75	0.750	3000	0.810	60	✓	m
-	KBSI 35*075*1.00	35	75	1.000	3000	1.080	60	✓	m
-	KBSI 35*100*0.75	35	100	0.750	3000	0.930	60	✓	m
-	KBSI 35*100*1.00	35	100	1.000	3000	1.240	60	✓	m
-	KBSI 35*150*0.75	35	150	0.750	3000	1.170	60	✓	m
-	KBSI 35*150*1.00	35	150	1.000	3000	1.560	60	✓	m
-	KBSI 35*200*0.75	35	200	0.750	3000	1.420	60	✓	m
-	KBSI 35*200*1.00	35	200	1.000	3000	1.890	60	✓	m
-	KBSI 35*300*0.75	35	300	0.750	3000	1.910	60	✓	m
-	KBSI 35*300*1.00	35	300	1.000	3000	2.540	60	✓	m

To fix with:

-	KBV	-	-	-	-	0.010	96	✓	piece
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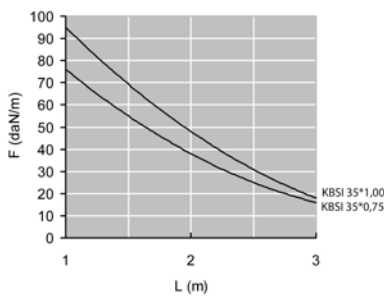
LOAD DIAGRAM

Graph valid for KBSI 35. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100



CHARACTERISTICS

Embedded perforations for :

- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for :

- better fixation on the supports
- very useful for cable fixation.

Earthing.

TECHNICAL INFORMATION

The perforation scheme differs according to the width.

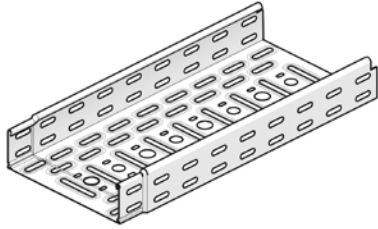
The surface of the interlocking end is rounded in order to protect the cables.

Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

KBSI 60

QUICK & CLICK

Cable tray with interlocking ends



Interlocking ends
Alternative perforations
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBSI 60*075*0.75	60	75	0.750	3000	1.050	60	✓	m
-	KBSI 60*075*1.00	60	75	1.000	3000	1.400	60	✓	m
-	KBSI 60*075*1.25	60	75	1.250	3000	1.750	60	✓	m
HD	KBSI 60*100*0.75	60	100	0.750	3000	1.170	60	✓	m
HD	KBSI 60*100*1.00	60	100	1.000	3000	1.560	60	✓	m
-	KBSI 60*100*1.25	60	100	1.250	3000	1.950	60	✓	m
HD	KBSI 60*150*0.75	60	150	0.750	3000	1.420	30	✓	m
HD	KBSI 60*150*1.00	60	150	1.000	3000	1.890	30	✓	m
-	KBSI 60*150*1.25	60	150	1.250	3000	2.360	30	✓	m
HD	KBSI 60*200*0.75	60	200	0.750	3000	1.660	30	✓	m
HD	KBSI 60*200*1.00	60	200	1.000	3000	2.220	30	✓	m
-	KBSI 60*200*1.25	60	200	1.250	3000	2.770	30	✓	m
HD	KBSI 60*250*0.75	60	250	0.750	3000	1.910	30	✓	m
-	KBSI 60*250*1.00	60	250	1.000	3000	2.540	30	✓	m
HD	KBSI 60*300*0.75	60	300	0.750	3000	2.150	30	✓	m
HD	KBSI 60*300*1.00	60	300	1.000	3000	2.870	30	✓	m
-	KBSI 60*300*1.25	60	300	1.250	3000	3.580	30	✓	m
HD	KBSI 60*400*1.00	60	400	1.000	3000	3.520	30	✓	m
-	KBSI 60*400*1.25	60	400	1.250	3000	4.400	30	✓	m
HD	KBSI 60*500*1.00	60	500	1.000	3000	4.170	30	✓	m
-	KBSI 60*500*1.25	60	500	1.250	3000	5.210	30	✓	m
-	KBSI 60*600*1.00	60	600	1.000	3000	4.820	30	✓	m
-	KBSI 60*600*1.25	60	600	1.250	3000	6.030	30	✓	m

To fix with:

-	KBV	-	-	-	-	0.010	96	✓	piece
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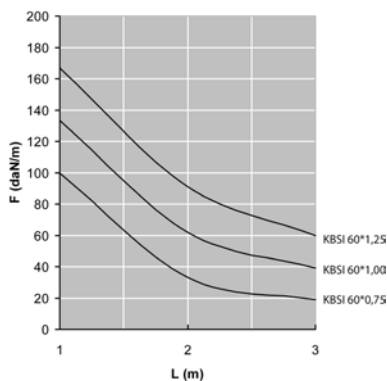
LOAD DIAGRAM

Graph valid for KBSI 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

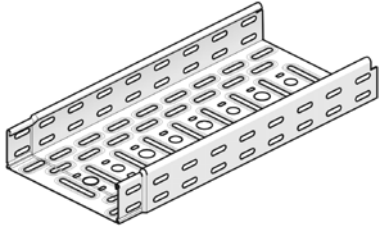


More technical specifications for this product can be found at the end of this chapter.

Other lengths min. 1.80 m / max. 6 m for each run of 100 mm.

KBSI 60*6

Cable tray with interlocking ends



Interlocking ends
Alternative perforations
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

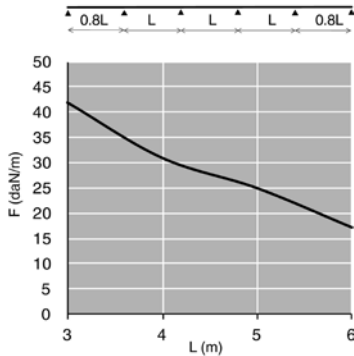
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
-	KBSI 60*075*1.00*6	60	75	1.000	6000	1.400	60	✓	m
-	KBSI 60*100*1.00*6	60	100	1.000	6000	1.560	60	✓	m
-	KBSI 60*150*1.00*6	60	150	1.000	6000	1.890	30	✓	m
-	KBSI 60*200*1.00*6	60	200	1.000	6000	2.220	30	✓	m
-	KBSI 60*300*1.00*6	60	300	1.000	6000	2.870	30	✓	m
-	KBSI 60*400*1.00*6	60	400	1.000	6000	3.520	30	✓	m

To fix with:									
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece

LOAD DIAGRAM

Graph valid for KBSI 60*6. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100



Other lengths on request : min. 1.80 m / max. 6 m per steps of 100 mm.

CHARACTERISTICS

Embedded perforations for :

- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for :

- better fixation on the supports
- very useful for cable fixation.

Earthing.

TECHNICAL INFORMATION

The perforation scheme differs according to the width.

Alternative perforation beginning at width 200 mm.

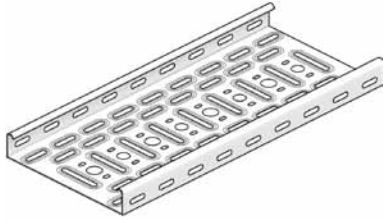
The surface of the interlocking end is rounded in order to protect the cables.

Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

Separation 'SLIS 60' can be used on any width from 200 mm.

KBS 35

Perforated cable tray



Alternative perforation
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

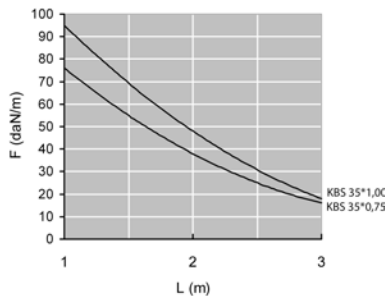
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBS 35*050*0.75	35	50	0.750	3000	0.680	150	✓	m
HD	KBS 35*050*1.00	35	50	1.000	3000	0.920	150	✓	m
HD	KBS 35*075*0.75	35	75	0.750	3000	0.810	60	✓	m
HD	KBS 35*075*1.00	35	75	1.000	3000	1.080	60	✓	m
HD	KBS 35*100*0.75	35	100	0.750	3000	0.930	60	✓	m
HD	KBS 35*100*1.00	35	100	1.000	3000	1.240	60	✓	m
HD	KBS 35*150*0.75	35	150	0.750	3000	1.170	60	✓	m
HD	KBS 35*150*1.00	35	150	1.000	3000	1.560	60	✓	m
HD	KBS 35*200*0.75	35	200	0.750	3000	1.420	60	✓	m
HD	KBS 35*200*1.00	35	200	1.000	3000	1.890	60	✓	m
HD	KBS 35*300*0.75	35	300	0.750	3000	1.910	60	✓	m
HD	KBS 35*300*1.00	35	300	1.000	3000	2.540	60	✓	m
HD	KBS 35*400*1.00	35	400	1.000	3000	3.190	60	✓	m
-	KBS 35*500*1.00	35	500	1.000	3000	3.840	60	✓	m
-	KBS 35*600*1.00	35	600	1.000	3000	4.500	60	✓	m

To fix with:

-	V 35	27	180	-	-	0.050	48	✓	piece
HD	V 35*200	25	200	-	-	0.040	48	✓	piece

LOAD DIAGRAM

Graph valid for KBS 35. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.



F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

CHARACTERISTICS

Embedded perforations for :
- extra load capacity
- better aeration
- better stability
- better condensation drainage

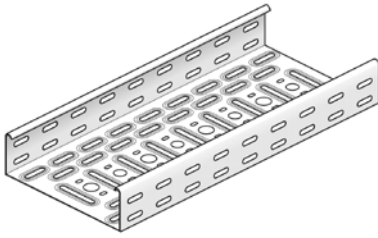
Alternative perforations for :
- better fixation on the supports
- very useful for cable fixation

TECHNICAL INFORMATION

The perforation scheme differs according to the width.
Alternative perforation beginning at 200 mm.
Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.
KBS 35*050*0.75 en KBS 35*050*1.00: no knock-out facility (pre-shaped holes).

KBS 60

Perforated cable tray



Alternative perforation
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBS 60*050*0.75	60	50	0.750	3000	0.930	60	✓	m
HD	KBS 60*050*1.00	60	50	1.000	3000	1.240	60	✓	m
HD	KBS 60*075*1.00	60	75	1.000	3000	1.400	60	✓	m
HD	KBS 60*075*1.25	60	75	1.250	3000	1.750	60	✓	m
HD	KBS 60*100*1.00	60	100	1.000	3000	1.560	60	✓	m
HD	KBS 60*100*1.25	60	100	1.250	3000	1.950	60	✓	m
HD	KBS 60*100*1.50	60	100	1.500	3000	2.350	60	✓	m
HD	KBS 60*150*1.00	60	150	1.000	3000	1.890	30	✓	m
HD	KBS 60*150*1.25	60	150	1.250	3000	2.360	30	✓	m
HD	KBS 60*150*1.50	60	150	1.500	3000	2.830	30	✓	m
HD	KBS 60*200*1.00	60	200	1.000	3000	2.220	30	✓	m
HD	KBS 60*200*1.25	60	200	1.250	3000	2.770	30	✓	m
HD	KBS 60*200*1.50	60	200	1.500	3000	3.320	30	✓	m
HD	KBS 60*250*1.00	60	250	1.000	3000	2.540	30	✓	m
HD	KBS 60*300*1.00	60	300	1.000	3000	2.870	30	✓	m
HD	KBS 60*300*1.25	60	300	1.250	3000	3.580	30	✓	m
HD	KBS 60*300*1.50	60	300	1.500	3000	4.300	30	✓	m
HD	KBS 60*400*1.00	60	400	1.000	3000	3.520	30	✓	m
HD	KBS 60*400*1.25	60	400	1.250	3000	4.400	30	✓	m
HD	KBS 60*400*1.50	60	400	1.500	3000	5.280	30	✓	m
HD	KBS 60*500*1.00	60	500	1.000	3000	4.170	30	✓	m
HD	KBS 60*500*1.25	60	500	1.250	3000	5.210	30	✓	m
HD	KBS 60*500*1.50	60	500	1.500	3000	6.250	30	✓	m
HD	KBS 60*600*1.25	60	600	1.250	3000	6.030	30	✓	m
HD	KBS 60*600*1.50	60	600	1.500	3000	7.230	30	✓	m

To fix with:

HD	V 60*200	50	200	-	-	0.080	48	✓	piece
-	V 60	52	180	-	-	0.090	48	✓	piece

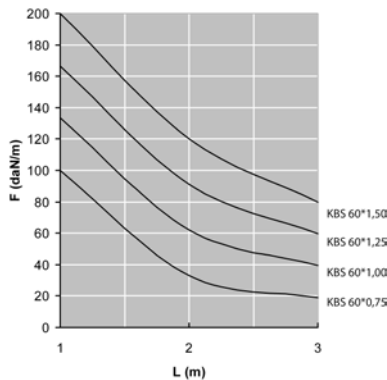
LOAD DIAGRAM

Graph valid for KBS 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3. test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

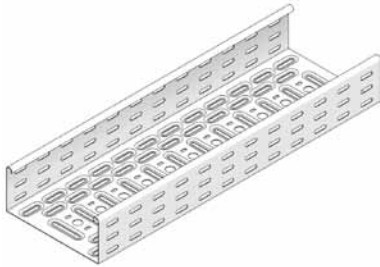
Max. deflection (m) = L/100



Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.
KBS 60*050*0.75 and KBS 60*050*1.00: No knock-out facility (pre-shaped holes).

KBS 85

Perforated cable tray



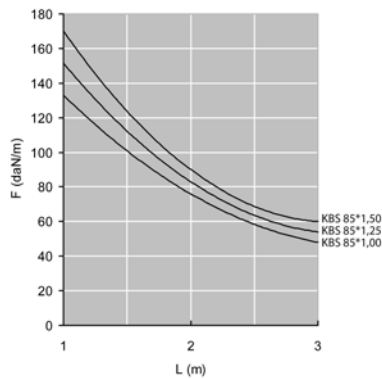
Alternative perforation
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBS 85*100*1.00	85	100	1.000	3000	1.890	24	✓	m
HD	KBS 85*150*1.00	85	150	1.000	3000	2.220	24	✓	m
HD	KBS 85*200*1.00	85	200	1.000	3000	2.540	24	✓	m
HD	KBS 85*300*1.00	85	300	1.000	3000	3.190	24	✓	m
HD	KBS 85*400*1.00	85	400	1.000	3000	3.840	24	✓	m
HD	KBS 85*400*1.50	85	400	1.500	3000	5.770	24	✓	m
HD	KBS 85*500*1.25	85	500	1.250	3000	5.620	24	✓	m
HD	KBS 85*500*1.50	85	500	1.500	3000	6.740	24	✓	m
HD	KBS 85*600*1.25	85	600	1.250	3000	6.430	24	✓	m
HD	KBS 85*600*1.50	85	600	1.500	3000	7.720	24	✓	m

To fix with:

-	V 85	77	180	-	-	0.130	48	✓	piece
HD	V 85*200	75	200	-	-	0.130	48	✓	piece



LOAD DIAGRAM

Graph valid for KBS 85. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

CHARACTERISTICS

Embedded perforations for :
- extra load capacity
- better aeration
- better stability
- better condensation drainage

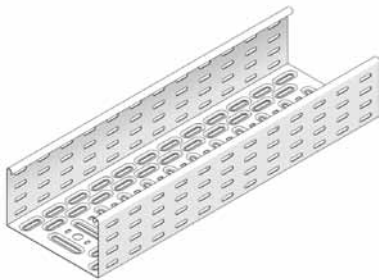
Alternative perforations for :
- better fixation on the supports
- very useful for cable fixation

TECHNICAL INFORMATION

The perforation scheme differs according to the width.
Alternative perforation beginning at 200 mm.
Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

KBS 110

Perforated cable tray



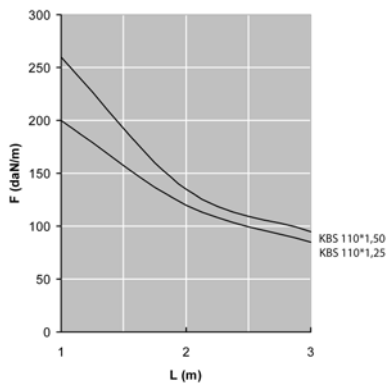
Alternative perforation
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	⊘ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBS 110*150*1.25	110	150	1.250	3000	3.180	24	✓	m
HD	KBS 110*200*1.25	110	200	1.250	3000	3.580	24	✓	m
HD	KBS 110*300*1.25	110	300	1.250	3000	4.400	24	✓	m
HD	KBS 110*400*1.25	110	400	1.250	3000	5.210	24	✓	m
HD	KBS 110*500*1.25	110	500	1.250	3000	6.030	24	✓	m
HD	KBS 110*500*1.50	110	500	1.500	3000	7.230	24	✓	m
HD	KBS 110*600*1.25	110	600	1.250	3000	6.840	24	✓	m
HD	KBS 110*600*1.50	110	600	1.500	3000	8.210	24	✓	m

To fix with:

HD	V 110*200	100	200	-	-	0.170	48	✓	piece
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LOAD DIAGRAM

Graph valid for KBS 110. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

CHARACTERISTICS

Embedded perforations for :

- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for :

- better fixation on the supports
- very useful for cable fixation

TECHNICAL INFORMATION

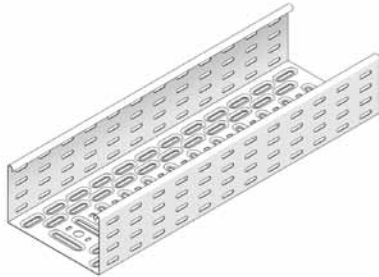
The perforation scheme differs according to the width.

Alternative perforation beginning at 200 mm.

Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

KBS 110*6

Perforated cable tray



Alternative perforation
Return flanges
Support distance up to 6 meter

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊠	Stock	Unit
HD	KBS 110*200*1.50*6	110	200	1.500	6000	4.300	24	✓	m
HD	KBS 110*300*1.50*6	110	300	1.500	6000	5.280	24	✓	m
HD	KBS 110*400*1.50*6	110	400	1.500	6000	6.250	24	✓	m
HD	KBS 110*500*1.50*6	110	500	1.500	6000	7.230	24	✓	m
HD	KBS 110*600*1.50*6	110	600	1.500	6000	8.210	24	✓	m

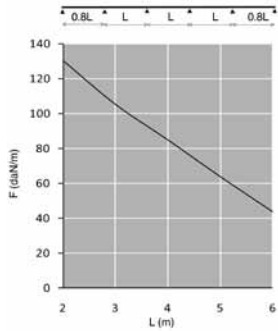
To fix with:

HD	KPW	115	400	-	-	0.590	24	✓	piece
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LOAD DIAGRAM

Graph valid for KBS 110*6. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III .

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/200



CHARACTERISTICS

Embedded perforations for :

- extra load capacity
- better aeration
- better stability
- better condensation drainage

Alternative perforations for :

- better fixation on the supports
- very useful for cable fixation

TECHNICAL INFORMATION

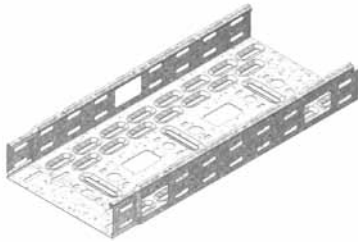
The perforation scheme differs according to the width.

Alternative perforation beginning at 200 mm.

Round holes of Ø 16 mm and Ø 19.5 mm provided as opening for the fitting of a gland.

KBSM(I)

Cable tray machine constr. interl. ends



Alternative perforation
Return flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
-	KBSM 60*050*1.00	60	50	1.000	3000	1.240	3	✓	m
-	KBSMI 60*075*1.00	60	75	1.000	3000	1.400	3	✓	m
-	KBSMI 60*100*1.00	60	100	1.000	3000	1.560	3	✓	m
-	KBSMI 60*150*1.00	60	150	1.000	3000	1.890	3	✓	m
-	KBSMI 60*200*1.00	60	200	1.000	3000	2.200	3	✓	m
-	KBSMI 60*300*1.00	60	300	1.000	3000	2.870	3	✓	m

- Cable tray machine constructions, interlocking from width 75 mm (connect width 50 mm with jointing plate)
- Large cable outlet (dimensions 30x50 mm) with round corners
- Distance between cable outlets: bottom = 150 mm, sides = 300 mm
- Edge protection RBKBSM to order separately
- Round cable gland central to the bottom, alternately M16/M20
- The cable outlet holes allow the cable trays to be used in machine constructions, especially in the field of internal transport
- Can be used as lighting rail by immediately connecting through bottom perforations M16 and M20
- Staggered slots in sides and bottom for easy connection with accessories
- To be used with standard accessories, such as the cover with swerve clamp

KGI 60

Cable tray not perforated, interlocking

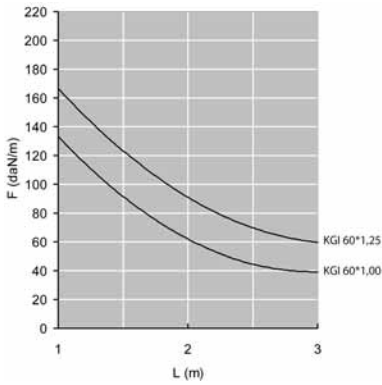


Not perforated
Return flanges

On Demand	Height 35 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	KGI 60*075*1.00	60	75	1.000	3000	1.700	3	✓	m
HD	KGI 60*100*1.00	60	100	1.000	3000	1.900	3	✓	m
HD	KGI 60*150*1.00	60	150	1.000	3000	2.300	3	✓	m
HD	KGI 60*200*1.00	60	200	1.000	3000	2.700	3	✓	m
HD	KGI 60*250*1.00	60	250	1.000	3000	3.100	3	✓	m
HD	KGI 60*300*1.00	60	300	1.000	3000	3.500	3	✓	m
-	KGI 60*300*1.25	60	300	1.250	3000	4.300	3	✓	m
HD	KGI 60*400*1.00	60	400	1.000	3000	4.300	3	✓	m
-	KGI 60*400*1.25	60	400	1.250	3000	5.300	3	✓	m
-	KGI 60*500*1.25	60	500	1.250	3000	6.300	3	✓	m
-	KGI 60*600*1.25	60	600	1.250	3000	7.300	3	✓	m

To fix with:									
-	KBV	-	-	-	-	0.010	96	✓	piece



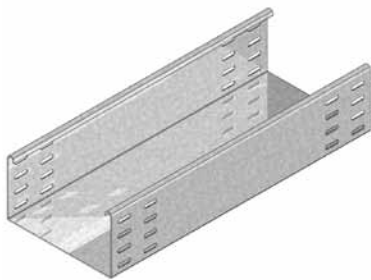
LOAD DIAGRAM

Graph valid for KGI 60. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)
 L = support distance (m)
 Max. deflection (m) = L/100

KG 110

Cable tray not perforated



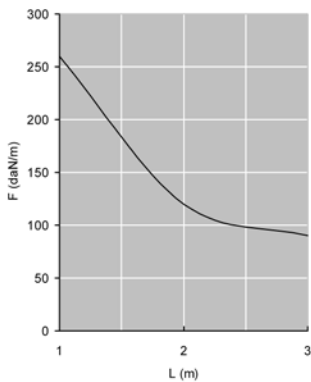
Not perforated
 Return flanges

On Demand	Height 85 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	KG 110*100*1.50	110	100	1.500	3000	4.000	18	✓	m
HD	KG 110*150*1.50	110	150	1.500	3000	4.590	18	✓	m
HD	KG 110*200*1.50	110	200	1.500	3000	5.180	18	✓	m
HD	KG 110*300*1.50	110	300	1.500	3000	6.360	18	✓	m
HD	KG 110*400*1.50	110	400	1.500	3000	7.540	18	✓	m
HD	KG 110*500*1.50	110	500	1.500	3000	8.710	18	✓	m
HD	KG 110*600*1.50	110	600	1.500	3000	9.890	18	✓	m

To fix with:

HD	V 110*200	100	200	-	-	0.170	48	✓	piece
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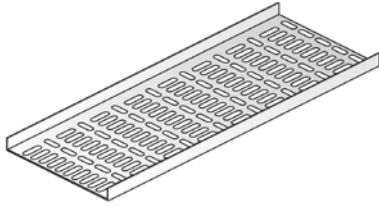
LOAD DIAGRAM

Graph valid for KG 110. This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III with connection to 1/5 of the span.

F = max. admissible load (daN/m)
 L = support distance (m)
 Max. deflection (m) = L/100

NATO 15

Perforated cable tray - upright flanges



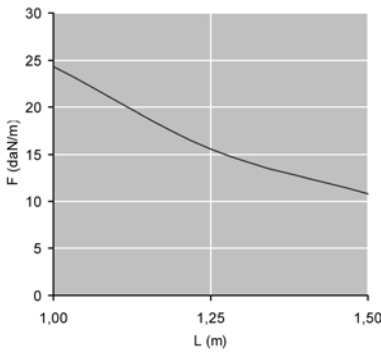
Linear and alternative perforations
Upright flanges

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	⊞	Stock	Unit
HD	NATO 15*050*1.25	15	50	1.250	2000	0.730	40	✓	m
HD	NATO 15*100*1.25	15	100	1.250	2000	1.050	20	✓	m
HD	NATO 15*150*1.25	15	150	1.250	2000	1.350	20	✓	m
HD	NATO 15*200*1.25	15	200	1.250	2000	1.700	20	✓	m
HD	NATO 15*300*1.25	15	300	1.250	2000	2.400	20	✓	m

To fix with:

HD	V 15*200	20	150	-	-	0.050	48	✓	piece
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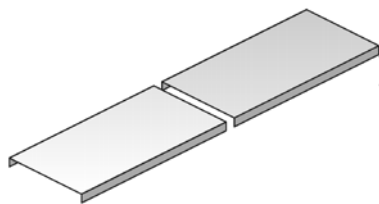
LOAD DIAGRAM

Graph valid for NATO 15, mounted in continuous span with the jointing plates 1/5 away from the supports.
Safety factor = 2.

F = max. admissible load (daN/m)
L = support distance (m)
L/200 = deflection (m)

D

Universal cover



Especially used for horizontal en vertical sections

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	⊞	Stock	Unit
HD	D 050	10	50	-	3000	0.350	3	✓	m
HD	D 075	10	75	-	2000	0.500	10	✓	m
HD	D 100	10	100	-	2000	0.820	10	✓	m
HD	D 150	10	150	-	2000	1.170	10	✓	m
HD	D 200	10	200	-	2000	1.420	10	✓	m
HD	D 250	10	250	-	2000	1.850	10	✓	m
HD	D 300	10	300	-	2000	2.100	10	✓	m
HD	D 400	10	400	-	2000	4.150	10	✓	m
HD	D 500	10	500	-	2000	5.000	10	✓	m
HD	D 600	10	600	-	2000	5.650	10	✓	m

To fix with:

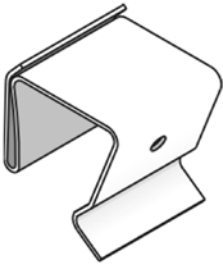
-	DCO	-	-	-	-	0.010	96	✓	piece
-	DCL	-	-	-	-	0.010	96	✓	piece

Covers with width > 400 mm are delivered with diagonal reinforcements.

DCO

QUICK & CLICK

Lid clamp



Standard finish

Spring steel

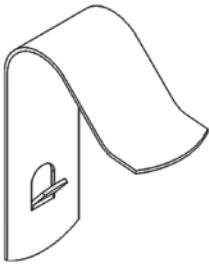
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	DCO	-	-	-	-	0.010	96	✓	piece

2 pieces per meter.

DCL

QUICK & CLICK

Lid clamp clips



Standard finish

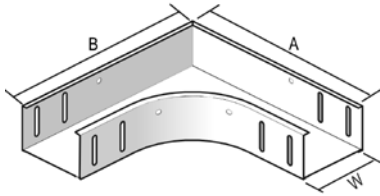
Stainless Steel 316

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	DCL	-	-	-	-	0.010	96	✓	piece

2 pieces per meter.
Not applicable for KG.

B 90

Horizontal bend 90°



Slides over the cable trays

Radius	100 mm
On Demand	Height 35mm - 85mm - 110mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

W	50	75	100	150	200	250	300	400	500	600
A	255	280	305	355	405	455	505	605	705	805
B	255	280	305	355	405	455	505	605	705	805

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	B 90*60*050	60	50	-	-	0.480	1	✓	piece
HD	B 90*60*075	60	75	-	-	0.520	1	✓	piece
HD	B 90*60*100	60	100	-	-	0.740	1	✓	piece
HD	B 90*60*150	60	150	-	-	0.830	1	✓	piece
HD	B 90*60*200	60	200	-	-	1.380	1	✓	piece
HD	B 90*60*250	60	250	-	-	1.860	1	✓	piece
HD	B 90*60*300	60	300	-	-	2.300	1	✓	piece
HD	B 90*60*400	60	400	-	-	2.960	1	✓	piece
HD	B 90*60*500	60	500	-	-	5.430	1	✓	piece
HD	B 90*60*600	60	600	-	-	6.690	1	✓	piece

To fix with:

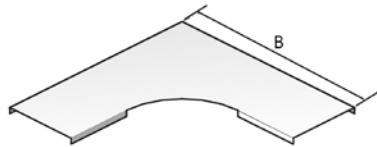
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

More technical specifications for this product can be found at the end of this chapter.

Minimum number bolts and nuts VM 6*10: 8 pieces.

DB 90

Cover for horizontal bend 90°



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

	50	75	100	150	200	250	300	400	500	600
B	256	281	306	356	406	456	506	606	706	806

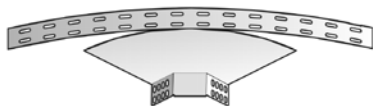
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DB 90*050	10	56	-	-	0.520	1	✓	piece
HD	DB 90*075	10	81	-	-	0.620	1	✓	piece
HD	DB 90*100	10	106	-	-	0.730	1	✓	piece
HD	DB 90*150	10	156	-	-	0.980	1	✓	piece
HD	DB 90*200	10	206	-	-	1.260	1	✓	piece
HD	DB 90*250	10	256	-	-	1.590	1	✓	piece
HD	DB 90*300	10	306	-	-	1.950	1	✓	piece
HD	DB 90*400	10	406	-	-	2.780	1	✓	piece
HD	DB 90*500	10	506	-	-	3.750	1	✓	piece
HD	DB 90*600	10	606	-	-	4.880	1	✓	piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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VH

Adjustable Corner 90-180°



Corner plate adjustable between 90° and 180°

On Demand Height 35 mm - 85 mm - 110 mm

On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

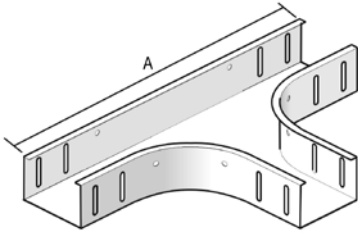
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	VH 60*050	60	50	-	-	0.350	1	✓	piece
HD	VH 60*075	60	75	-	-	0.350	1	✓	piece
HD	VH 60*100	60	100	-	-	0.400	1	✓	piece
HD	VH 60*150	60	150	-	-	0.500	1	✓	piece
HD	VH 60*200	60	200	-	-	0.700	1	✓	piece
HD	VH 60*250	60	250	-	-	0.900	1	✓	piece
HD	VH 60*300	60	300	-	-	1.150	1	✓	piece
HD	VH 60*400	60	400	-	-	1.700	1	✓	piece
HD	VH 60*500	60	500	-	-	2.500	1	✓	piece
HD	VH 60*600	60	600	-	-	3.450	1	✓	piece

To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

T Horizontal T-piece



Slides over the cable trays

Radius	100 mm
On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

	50	75	100	150	200	250	300	400	500	600
A	458	483	508	558	608	658	708	808	908	1008

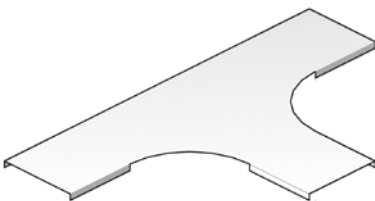
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	T 60*050	60	50	-	-	0.840	1	✓	piece
HD	T 60*075	60	75	-	-	0.980	1	✓	piece
HD	T 60*100	60	100	-	-	1.130	1	✓	piece
HD	T 60*150	60	150	-	-	1.520	1	✓	piece
HD	T 60*200	60	200	-	-	1.760	1	✓	piece
HD	T 60*250	60	250	-	-	2.250	1	✓	piece
HD	T 60*300	60	300	-	-	2.590	1	✓	piece
HD	T 60*400	60	400	-	-	3.380	1	✓	piece
HD	T 60*500	60	500	-	-	6.120	1	✓	piece
HD	T 60*600	60	600	-	-	7.260	1	✓	piece

To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 12 pieces.

DT Cover for horizontal T-piece



For all heights

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

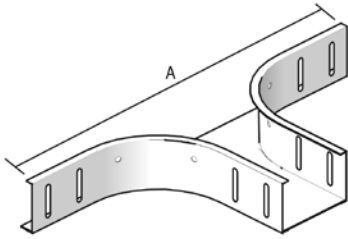
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DT 050	10	56	-	-	0.990	1	✓	piece
HD	DT 075	10	81	-	-	1.140	1	✓	piece
HD	DT 100	10	106	-	-	1.310	1	✓	piece
HD	DT 150	10	156	-	-	1.660	1	✓	piece
HD	DT 200	10	206	-	-	2.060	1	✓	piece
HD	DT 250	10	256	-	-	1.780	1	✓	piece
HD	DT 300	10	306	-	-	2.980	1	✓	piece
HD	DT 400	10	406	-	-	4.050	1	✓	piece
HD	DT 500	10	506	-	-	5.320	1	✓	piece
HD	DT 600	10	606	-	-	6.710	1	✓	piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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AS

Horizontal adapter 90°



Slides over the cable trays

Radius	100 mm
On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

	50	75	100	150	200	250	300	400	500	600
A	458	483	508	558	608	658	708	808	908	1008

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	AS 60*050	60	50	-	-	0.580	1	✓	piece
HD	AS 60*075	60	75	-	-	0.620	1	✓	piece
HD	AS 60*100	60	100	-	-	0.680	1	✓	piece
HD	AS 60*150	60	150	-	-	0.710	1	✓	piece
HD	AS 60*200	60	200	-	-	0.810	1	✓	piece
HD	AS 60*250	60	250	-	-	0.910	1	✓	piece
HD	AS 60*300	60	300	-	-	0.930	1	✓	piece
HD	AS 60*400	60	400	-	-	1.130	1	✓	piece
HD	AS 60*500	60	500	-	-	1.530	1	✓	piece
HD	AS 60*600	60	600	-	-	1.780	1	✓	piece

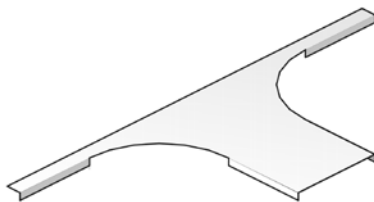
To fix with:

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

DAS

Cover for horizontal adapter 90°



For all heights

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

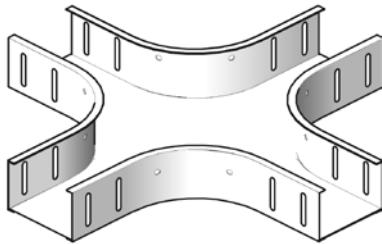
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DAS 050	10	56	-	-	0.820	1	✓	piece
HD	DAS 075	10	81	-	-	0.870	1	✓	piece
HD	DAS 100	10	106	-	-	0.910	1	✓	piece
HD	DAS 150	10	156	-	-	1.010	1	✓	piece
HD	DAS 200	10	206	-	-	1.090	1	✓	piece
HD	DAS 250	10	256	-	-	0.550	1	✓	piece
HD	DAS 300	10	306	-	-	1.270	1	✓	piece
HD	DAS 400	10	406	-	-	1.450	1	✓	piece
HD	DAS 500	10	506	-	-	1.630	1	✓	piece
HD	DAS 600	10	606	-	-	1.810	1	✓	piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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KR

Cross-over



Slides over the cable trays

Radius	100 mm
On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	KR 60*050	60	50	-	-	1.180	1	✓	piece
HD	KR 60*075	60	75	-	-	1.560	1	✓	piece
HD	KR 60*100	60	100	-	-	1.480	1	✓	piece
HD	KR 60*150	60	150	-	-	2.080	1	✓	piece
HD	KR 60*200	60	200	-	-	2.380	1	✓	piece
HD	KR 60*250	60	250	-	-	2.760	1	✓	piece
HD	KR 60*300	60	300	-	-	3.520	1	✓	piece
HD	KR 60*400	60	400	-	-	4.610	1	✓	piece
HD	KR 60*500	60	500	-	-	5.320	1	✓	piece
HD	KR 60*600	60	600	-	-	6.160	1	✓	piece

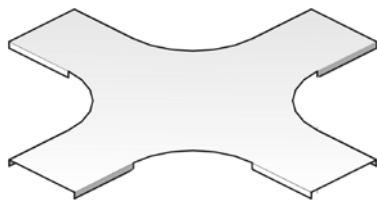
To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 16 pieces.

DKR

Cover for cross-over



For all heights

On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

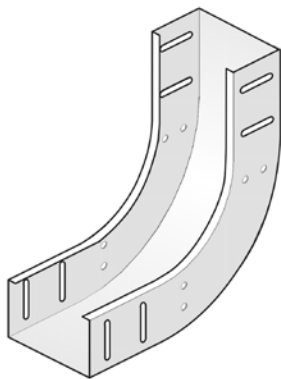
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	DKR 050	10	56	-	-	0.450	1	✓	piece
HD	DKR 075	10	81	-	-	0.700	1	✓	piece
HD	DKR 100	10	106	-	-	0.770	1	✓	piece
HD	DKR 150	10	156	-	-	1.160	1	✓	piece
HD	DKR 200	10	206	-	-	1.590	1	✓	piece
HD	DKR 250	10	256	-	-	2.020	1	✓	piece
HD	DKR 300	10	306	-	-	2.480	1	✓	piece
HD	DKR 400	10	406	-	-	5.000	1	✓	piece
HD	DKR 500	10	506	-	-	6.700	1	✓	piece
HD	DKR 600	10	606	-	-	8.300	1	✓	piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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SB 90

Rising elbow 90°



Slides over the cable trays

Radius	100 mm
On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	SB 90*60*050	60	50	-	-	0.550	1	✓	piece
HD	SB 90*60*075	60	75	-	-	0.650	1	✓	piece
HD	SB 90*60*100	60	100	-	-	0.730	1	✓	piece
HD	SB 90*60*150	60	150	-	-	0.880	1	✓	piece
HD	SB 90*60*200	60	200	-	-	1.000	1	✓	piece
HD	SB 90*60*250	60	250	-	-	1.080	1	✓	piece
HD	SB 90*60*300	60	300	-	-	1.180	1	✓	piece
HD	SB 90*60*400	60	400	-	-	1.430	1	✓	piece
HD	SB 90*60*500	60	500	-	-	1.900	1	✓	piece
HD	SB 90*60*600	60	600	-	-	2.150	1	✓	piece

To fix with:

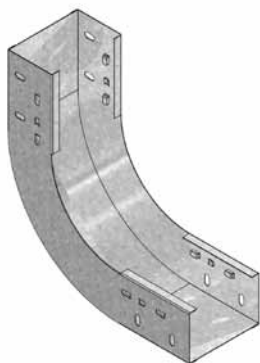
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

SBCL

QUICK & CLICK

Snap-in internal rising bend 90°



Snap-in system with cable tray KBS 60 and KBSI 60

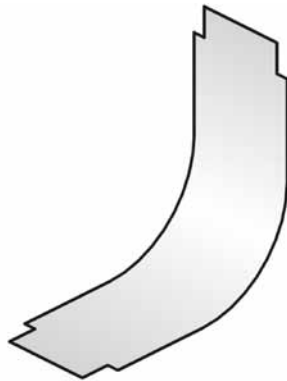
Radius	100 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	SBCL 90*60*050	60	50	-	-	0.550	1	✓	piece
-	SBCL 90*60*075	60	75	-	-	0.650	1	✓	piece
-	SBCL 90*60*100	60	100	-	-	0.730	1	✓	piece
-	SBCL 90*60*150	60	150	-	-	0.880	1	✓	piece
-	SBCL 90*60*200	60	200	-	-	1.000	1	✓	piece
-	SBCL 90*60*250	60	250	-	-	1.080	1	✓	piece
-	SBCL 90*60*300	60	300	-	-	1.180	1	✓	piece
-	SBCL 90*60*400	60	400	-	-	1.430	1	✓	piece
-	SBCL 90*60*500	60	500	-	-	1.900	1	✓	piece
-	SBCL 90*60*600	60	600	-	-	2.150	1	✓	piece

- opening for extra locking using 4x VM 6*10
- openings provided for fitting a lid
- Only available in height 60 mm.

DSB 90

Cover for rising elbow 90°



Flat banded.

On Demand Powder coating / Duplex System

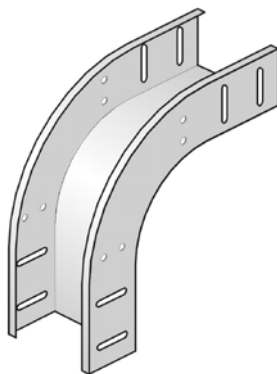
Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DSB 90*050	-	50	-	-	0.150	1	✓	piece
HD	DSB 90*075	-	75	-	-	0.190	1	✓	piece
HD	DSB 90*100	-	100	-	-	0.260	1	✓	piece
HD	DSB 90*150	-	150	-	-	0.390	1	✓	piece
HD	DSB 90*200	-	200	-	-	0.510	1	✓	piece
HD	DSB 90*250	-	250	-	-	0.640	1	✓	piece
HD	DSB 90*300	-	300	-	-	0.770	1	✓	piece
HD	DSB 90*400	-	400	-	-	1.030	1	✓	piece
HD	DSB 90*500	-	500	-	-	1.290	1	✓	piece
HD	DSB 90*600	-	600	-	-	1.540	1	✓	piece
To fix with:									
-	DCL	-	-	-	-	0.010	96	✓	piece

VB 90

Low elbow 90°



Slides over the cable trays

Radius 100 mm

On Demand Height 35 mm - 85 mm - 110 mm

On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

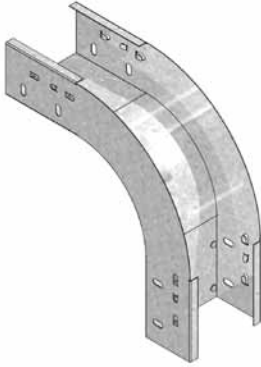
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	VB 90*60*050	60	50	-	-	0.550	1	✓	piece
HD	VB 90*60*075	60	75	-	-	0.630	1	✓	piece
HD	VB 90*60*100	60	100	-	-	0.650	1	✓	piece
HD	VB 90*60*150	60	150	-	-	0.780	1	✓	piece
HD	VB 90*60*200	60	200	-	-	0.850	1	✓	piece
HD	VB 90*60*250	60	250	-	-	0.950	1	✓	piece
HD	VB 90*60*300	60	300	-	-	1.080	1	✓	piece
HD	VB 90*60*400	60	400	-	-	1.330	1	✓	piece
HD	VB 90*60*500	60	500	-	-	1.430	1	✓	piece
HD	VB 90*60*600	60	600	-	-	1.600	1	✓	piece
To fix with:									
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

VBCL

QUICK & CLICK

Snap-in external rising bend



Snap-in system with cable tray KBS 60 and KBSI 60

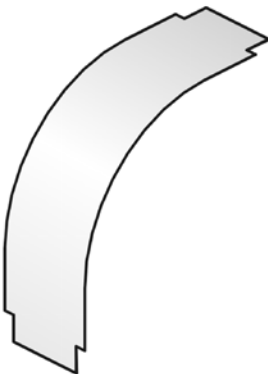
Radius	100 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	VBCL 90°60*050	60	50	-	-	0.550	1	✓	piece
-	VBCL 90°60*075	60	75	-	-	0.630	1	✓	piece
-	VBCL 90°60*100	60	100	-	-	0.650	1	✓	piece
-	VBCL 90°60*150	60	150	-	-	0.780	1	✓	piece
-	VBCL 90°60*200	60	200	-	-	0.850	1	✓	piece
-	VBCL 90°60*250	60	250	-	-	0.950	1	✓	piece
-	VBCL 90°60*300	60	300	-	-	1.080	1	✓	piece
-	VBCL 90°60*400	60	400	-	-	1.330	1	✓	piece
-	VBCL 90°60*500	60	500	-	-	1.430	1	✓	piece
-	VBCL 90°60*600	60	600	-	-	1.600	1	✓	piece

- opening for extra locking using 4x VM 6*10
- openings provided for fitting a lid.
- Only available in height 60 mm.

DVB 90

Cover for low elbow 90°



Flat banded	
On Demand	Height of 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

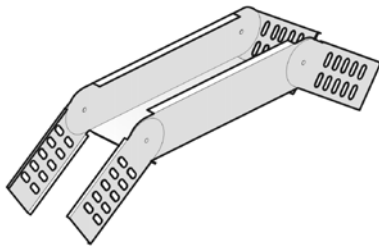
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DVB 90°60*050	-	50	-	-	0.150	1	✓	piece
HD	DVB 90°60*075	-	75	-	-	0.250	1	✓	piece
HD	DVB 90°60*100	-	100	-	-	0.340	1	✓	piece
HD	DVB 90°60*150	-	150	-	-	0.510	1	✓	piece
HD	DVB 90°60*200	-	200	-	-	0.680	1	✓	piece
HD	DVB 90°60*250	-	250	-	-	0.850	1	✓	piece
HD	DVB 90°60*300	-	300	-	-	1.020	1	✓	piece
HD	DVB 90°60*400	-	400	-	-	1.360	1	✓	piece
HD	DVB 90°60*500	-	500	-	-	1.710	1	✓	piece
HD	DVB 90°60*600	-	600	-	-	2.040	1	✓	piece

To fix with:

-	DCL	-	-	-	-	0.010	96	✓	piece
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SDB

Hinged joint double



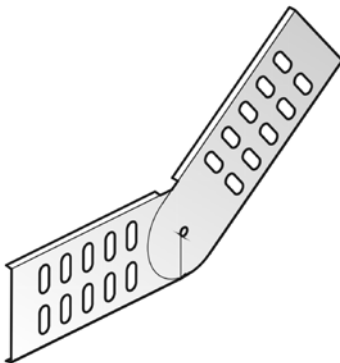
On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	SDB 60*050	60	50	-	-	0.940	1		piece
HD	SDB 60*075	60	75	-	-	0.980	1		piece
HD	SDB 60*100	60	100	-	-	1.030	1		piece
HD	SDB 60*150	60	150	-	-	1.120	1		piece
HD	SDB 60*200	60	200	-	-	1.220	1		piece
HD	SDB 60*250	60	250	-	-	1.310	1		piece
HD	SDB 60*300	60	300	-	-	1.420	1		piece
HD	SDB 60*400	60	400	-	-	1.590	1		piece
HD	SDB 60*500	60	500	-	-	1.780	1		piece
HD	SDB 60*600	60	600	-	-	1.970	1		piece
To fix with:									
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

DS

Hinged joint



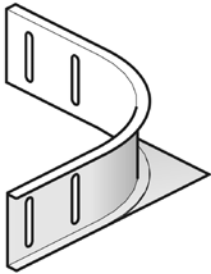
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	DS 35	35	-	-	-	0.110	24		piece
HD	DS 60	60	-	-	-	0.130	50	✓	piece
HD	DS 85	85	-	-	-	0.340	24		piece
HD	DS 110	110	-	-	-	0.390	24		piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

AZH

Universal coupling 90°



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
HD	AZH 35	35	-	-	-	0.340	1		piece
HD	AZH 60	60	-	-	-	0.390	1	✓	piece
HD	AZH 85	85	-	-	-	0.750	1		piece
HD	AZH 110	110	-	-	-	0.900	1		piece

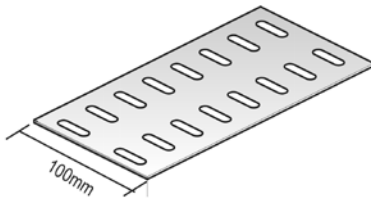
To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

BVSI

Stiffening plate



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
HD	BVSI 050	46.6	100	-	-	0.080	1	✓	piece
HD	BVSI 075	70	100	-	-	0.100	1	✓	piece
HD	BVSI 100	75	100	-	-	0.100	1	✓	piece
HD	BVSI 150	125	100	-	-	0.160	1	✓	piece
HD	BVSI 200	175	100	-	-	0.180	1	✓	piece
HD	BVSI 250	225	100	-	-	0.300	1	✓	piece
HD	BVSI 300	275	100	-	-	0.370	1	✓	piece
HD	BVSI 400	375	100	-	-	0.500	1	✓	piece
HD	BVSI 500	475	100	-	-	0.520	1	✓	piece
HD	BVSI 600	575	100	-	-	0.750	1	✓	piece

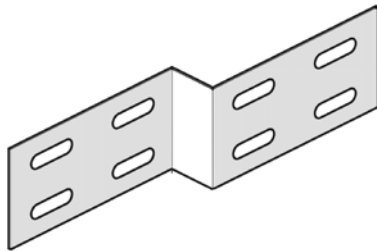
To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

VS

Reducing plate



On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	VS 60*025	50	25	-	-	0.080	1	✓	piece
HD	VS 60*050	50	50	-	-	0.080	1	✓	piece
HD	VS 60*075	50	75	-	-	0.090	1	✓	piece
HD	VS 60*100	50	100	-	-	0.100	1	✓	piece
HD	VS 60*125	50	125	-	-	0.100	1	✓	piece
HD	VS 60*150	50	150	-	-	0.110	1	✓	piece
HD	VS 60*200	50	200	-	-	0.120	1	✓	piece
HD	VS 60*250	50	250	-	-	0.140	1	✓	piece
HD	VS 60*300	50	300	-	-	0.180	1	✓	piece
HD	VS 60*350	50	350	-	-	0.180	1	✓	piece
HD	VS 60*400	50	400	-	-	0.210	1	✓	piece

To fix with:

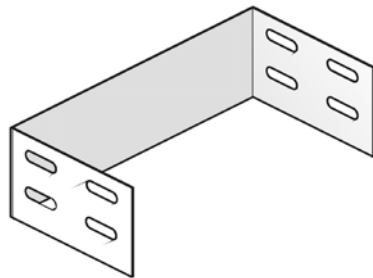
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

More technical specifications for this product can be found at the end of this chapter.

Minimum number bolts and nuts VM 6*10: 4 pieces.

E

End piece



On Demand	Height 35 mm - 85 mm - 110 mm
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	E 60*050	55	46	-	-	0.110	1	✓	piece
HD	E 60*075	55	71	-	-	0.120	1	✓	piece
HD	E 60*100	55	96	-	-	0.130	1	✓	piece
HD	E 60*150	55	146	-	-	0.160	1	✓	piece
HD	E 60*200	55	196	-	-	0.180	1	✓	piece
HD	E 60*250	55	246	-	-	0.170	1	✓	piece
HD	E 60*300	55	296	-	-	0.220	1	✓	piece
HD	E 60*400	55	396	-	-	0.270	1	✓	piece
HD	E 60*500	55	496	-	-	0.310	1	✓	piece
HD	E 60*600	55	596	-	-	0.360	1	✓	piece

To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

RBKBSM

Edge protection KBSM(I)



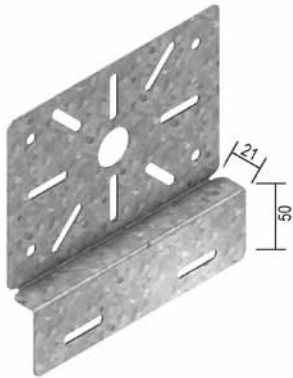
Standard finish

Polypropylene

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	RBKBSM	-	-	-	-	0.010	-	✓	piece

MP

Folded mounting plate



For the fixation of contact and distribution boxes

On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

Optional finish 1

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	MP	157	160	-	-	0.180	50	✓	piece

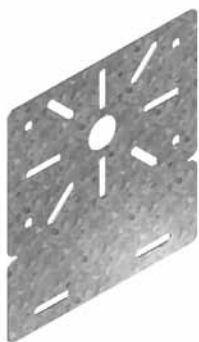
To fix with:

HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Number bolts and nuts VM 6*10: 2 pieces.

MPV

Flat mounting plate



For the fixation of contact and distribution boxes

On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

Optional finish 1

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	MPV	175	160	-	-	0.200	50	✓	piece

To fix with:

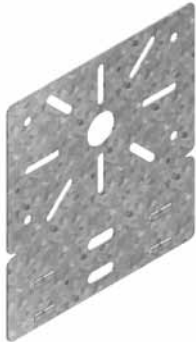
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
-	KBV	-	-	-	-	0.010	96	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Number bolts and nuts VM 6*10: 2 pieces.

MPVCL

QUICK & CLICK

Mounting plate clips



For the fixation of contact and distribution boxes.

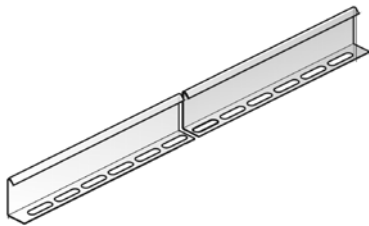
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	MPVCL	175	160	-	-	0.180	50	✓	piece

Clippable on the perforated cable tray with clip KBV.

SLOS

Division plate free



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	SLOS 35	35	-	-	3000	0.330	150	✓	m
HD	SLOS 60	60	-	-	3000	0.510	120	✓	m
HD	SLOS 85	85	-	-	3000	0.680	60	✓	m
HD	SLOS 110	110	-	-	3000	0.820	3	✓	m

To fix with:

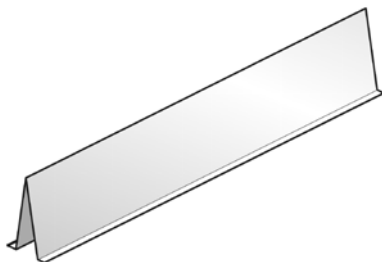
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	VM 6*10	-	-	M6	10	0.010	250	✓	piece
HD	VMK 6*10	-	-	M6	-	0.010	250	✓	piece

Fixation set VM 6*10: 1 per meter.

SLIS

QUICK & CLICK

Clip-in partition



Standard finish	Pre-galvanised
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HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
-	SLIS 60	60	-	-	3000	0.440	3	✓	m

To fix with:

-	CL	-	-	-	-	0.010	100	✓	piece
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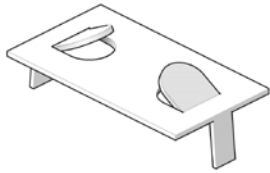
Fixation set clips CL : 4 pieces per length.

Separation SLIS can be used on any width from 200 mm.

CL



Clips for clip-in partition



Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	CL	-	-	-	-	0.010	100	✓	piece

4 pieces per length

SIN

Build-in division plate



On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

Optional finish 1

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	SIN 85	85	-	-	3000	0.670	3		m
HD	SIN 110	110	-	-	3000	0.900	3		m

This partition is pointwelded in the cable tray KG/KGI according to your specifications. The scale should be given when ordering.

SINI

Build-in division plate KGI



On Demand

Height 35 mm

On Demand

Powder coating / Duplex System

Standard finish

Pre-galvanised

Optional finish 1

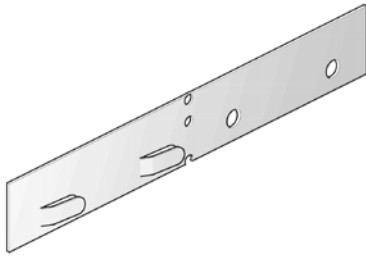
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	⊞	Stock	Unit
HD	SINI 60	60	-	-	2950	0.510	3		m

This partition is pointwelded in the cable tray KG according to your specifications. The scale should be given when ordering.

V 35

Jointing plate for fast mounting



On Demand

Powder coating / Duplex System

Standard finish

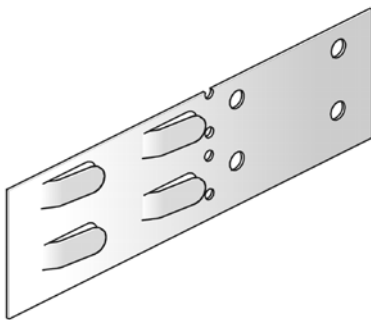
Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	V 35	27	180	-	-	0.050	48	✓	piece

Minimum number bolts and nuts VM 6*10: 1 pieces.

V 60

Jointing plate for fast mounting



On Demand

Powder coating / Duplex System

Standard finish

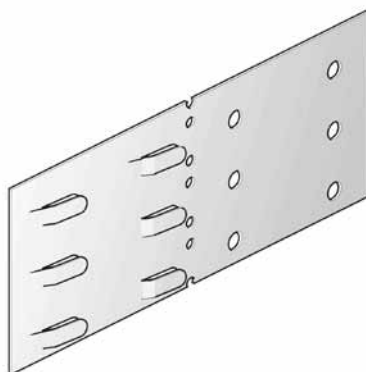
Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	V 60	52	180	-	-	0.090	48	✓	piece

Minimum number bolts and nuts VM 6*10: 2 pieces.

V 85

Jointing plate for fast mounting



On Demand

Powder coating / Duplex System

Standard finish

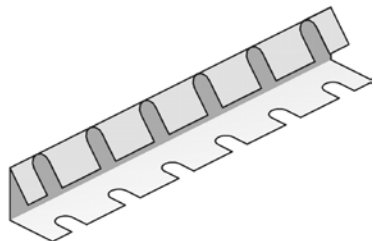
Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
-	V 85	77	180	-	-	0.130	48	✓	piece

Minimum number bolts and nuts VM 6*10: 2 pieces.

V 15*200

Jointing plate



On Demand Powder coating / Duplex System

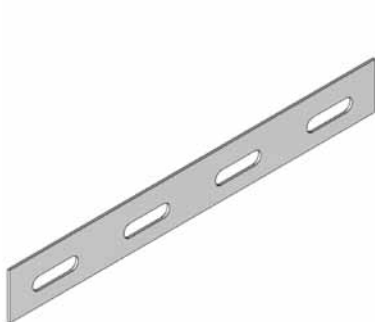
Standard finish Pre-galvanised

Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
HD	V 15*200	20	150	-	-	0.050	48	✓	piece

V 35*200

Jointing plate



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

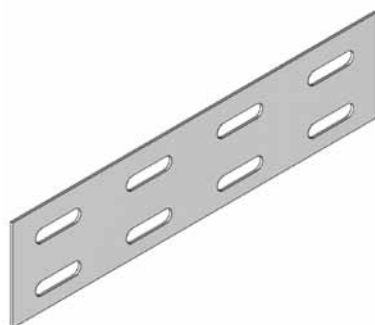
Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
HD	V 35*200	25	200	-	-	0.040	48	✓	piece

Minimum number bolts and nuts VM 6*10: 2 pieces.

V 60*200

Jointing plate



On Demand Powder coating / Duplex System

Standard finish Pre-galvanised

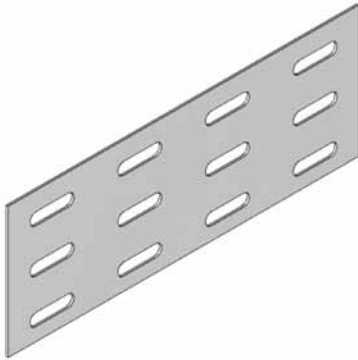
Optional finish 1 Hot-dip galvanised

HD	Reference	mm	mm	mm	mm	kg/piece		Stock	Unit
HD	V 60*200	50	200	-	-	0.080	48	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

V 85*200

Jointing plate



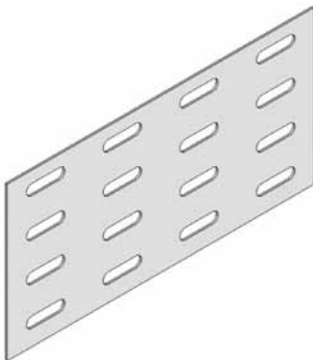
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	V 85*200	75	200	-	-	0.130	48	✓	piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

V 110*200

Jointing plate



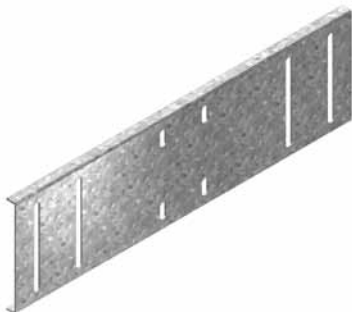
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	V 110*200	100	200	-	-	0.170	48	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

KPW

Jointing plate for wide-span



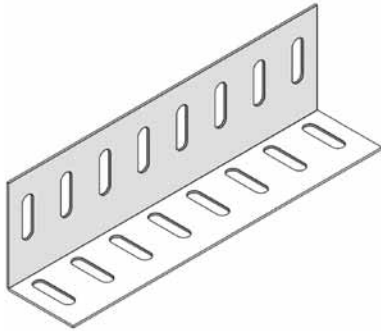
On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	⊞	Stock	Unit
HD	KPW	115	400	-	-	0.590	24	✓	piece

Minimum number bolts and nuts VM 6*10: 8 pieces.

LV

Supporting corner



On Demand	Powder coating / Duplex System
Standard finish	Pre-galvanised
Optional finish 1	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
HD	LV 35	32	20	-	-	0.080	24		piece
HD	LV 60*85	60	43	-	-	0.170	24	✓	piece
HD	LV 110	94	58	-	-	0.240	24		piece

Minimum number bolts and nuts VM 6*10: 4 pieces.

KBV

Fast locking for KBSI

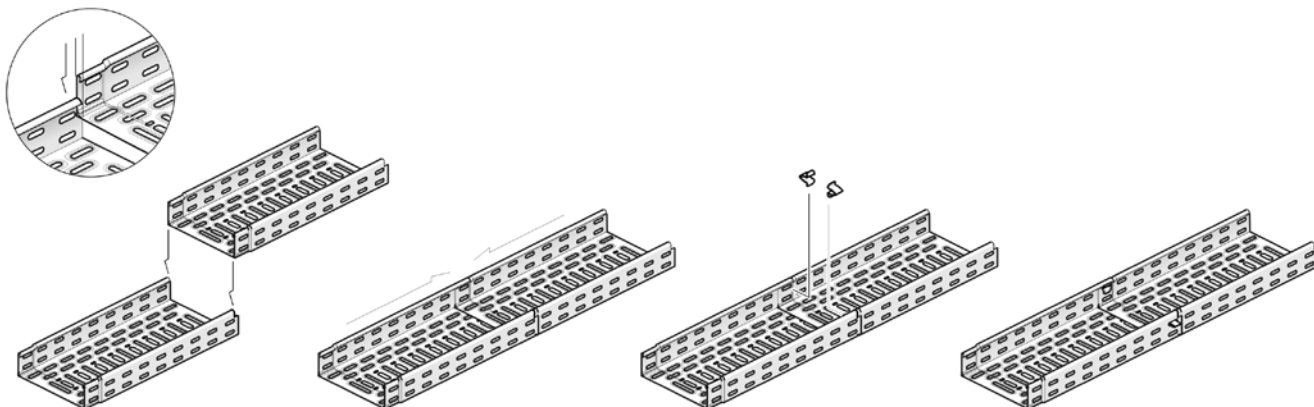


Standard finish	Stainless Steel 316
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HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/piece	📦	Stock	Unit
-	KBV	-	-	-	-	0.010	96	✓	piece

KBSI 60

Mounting principle



How do you proceed ?

Very simple :

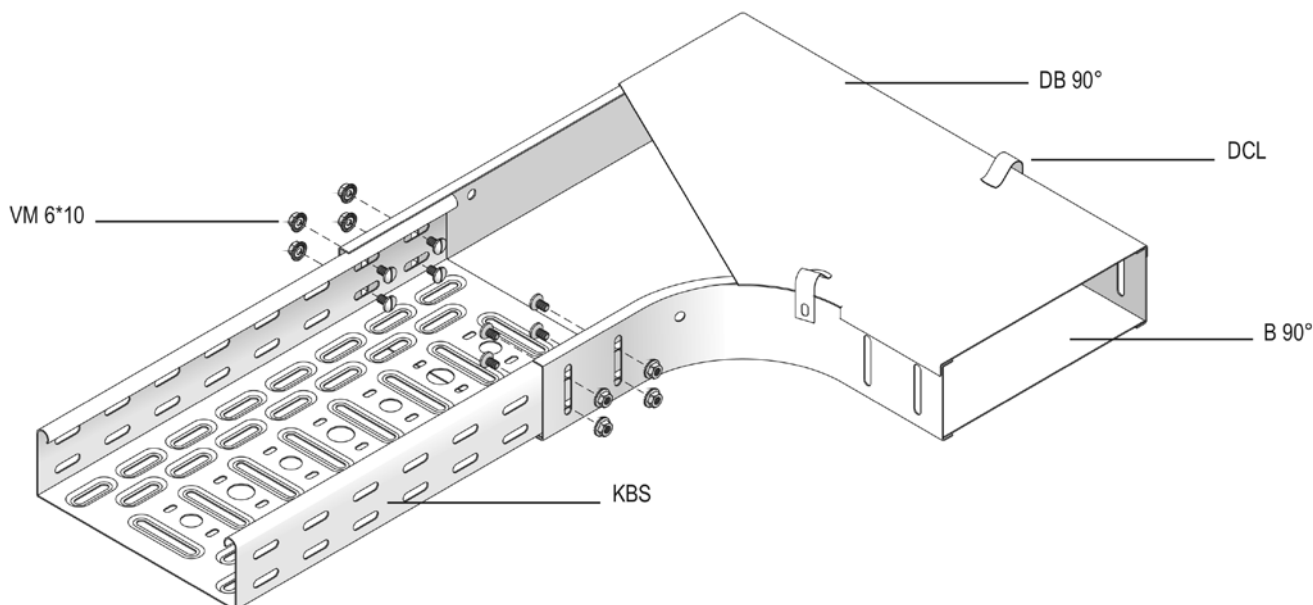
1. Put two lengths together.
2. Slide them into each other.
3. Fix clips KBV for extra stability and safe locking.
4. Finished !!!

This system offers you various advantages :

1. Smaller cost price.
2. Faster mounting.
3. No bolts and nuts required.
4. Fixation with clips.
5. Earthing.
6. Easier fixation thanks to alternative perforations.
7. Better stability thanks to embedded perforations.
8. Better aeration of the cables thanks to embedded perforations.
9. Integrated cable protection thanks to overlapping ends.
10. Smooth finishing touch.
11. Smaller stock investment.

B 90

Mounting principle



VS

Mounting principle

